

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-II[138]

BU 4138

Substation No/ Name :- 223028 / PEZARI SW/STN

Feeder No / Name : 301 / MIDC

Only one consumer of WW with HT-IV

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2641	.2641	.2641	.2641			.2641
2	.2641	.2641	.2641	.2641			.2641
3	.2641	.2641	.2641	.2641			.2641
4	.2641	.2641	.2641	.2641			.2641
5	.2641	.2641	.2641	.2641			.2641
6	.2641		.2641				
7				.1867	.2614		.1867
8				.1867	.1867		.1867
9				.1867	.1867		.1867
10				.1867	.1867		.1867
11				.1867	.1867		.1867
12				.1867	.1867		
13				.1867	.1867		
14			.1867	.1867		.1867	
15	.1867	.1867	.1867			.1867	
16	.1867	.1867	.1867			.1867	
17	.1867	.1867	.1867			.1867	.1867
18	.1867	.1867	.1867			.1867	.1867
19	.1867	.1867	.1867			.1867	.1867
20	.1867	.1867	.1867			.1867	.1867
21	.1886	.1867	.1867			.1867	.1867
22	.1886	.1867				.1867	.1867
23	.1886		.1886				.1867
24	.2641	.2641	.2641	.2641			.2641
Max	.2641	.2641	.2641	.2641	.2614	.1867	.2641
Min	.1867	.1867	.1867	.1867	.1867	.1867	.1867
Avg	.2209	.2199	.2207	.2199	.1974	.1867	.2125

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-II[138]

BU 4138

Substation No/ Name :- 223028 / PEZARI SW/STN

Feeder No / Name : 302 / POINAD

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.9993	2.1879	1.9616	2.2634			1.773
2	1.9993	2.037	1.9616	1.9239			1.773
3	1.8781	2.037	1.9616	1.8861			1.773
4	1.9616	2.037	1.8861	1.9239			1.8107
5	2.037	2.0748	2.0748	1.9993			1.8861
6	2.1879	2.1502	2.1285				
7	1.9993			2.0165	1.643		1.8671
8				1.8298	1.3443		1.7924
9				1.6804	1.3443		1.643
10				1.7924	1.4937		1.5684
11				2.0165	1.7177		1.7551
12				1.9791	.1867		1.7551
13				1.9044	1.8298		
14			2.1285	1.9791		1.7551	1.7551
15	2.0165	1.5684	2.0538			1.7924	1.7551
16	1.8671	1.7177	1.9791			1.531	1.531
17	1.7177	1.7551	1.6804			1.531	1.643
18	1.6057	1.6804	1.7551			1.7177	1.6804
19	1.9791	2.0165	2.0538			2.1658	2.0538
20	2.838	2.4272	2.838			2.5019	2.4272
21	2.9127	2.4272	2.7633			2.3899	2.4272
22	2.9127	2.4143				2.3899	2.4272
23	2.6783	2.2634	2.5652				2.3525
24	2.0748	2.3388	2.0748	2.3011			1.8484
Max	2.9127	2.4272	2.838	2.3011	1.8298	2.5019	2.4272
Min	1.6057	1.5684	1.6804	1.6804	.1867	1.531	1.531
Avg	2.1568	2.0708	2.1166	1.9640	1.3656	1.9750	1.8772

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-II[138]

BU 4138

Substation No/ Name :- 223028 / PEZARI SW/STN

Feeder No / Name : 304 / KUSUMBLE

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4527	.5281	.4527				.4527
2	.4527	.5281	.4527	.4527			.4527
3	.4527	.5281	.4527	.4527			.4527
4	.4527	.4904	.4527	.4527			.4527
5	.4904	.5281	.4904	.4904			.4527
6	.5281	.5281	.5228				.4854
7				.5228	.5228		.4854
8				.4481	.4108		.4481
9				.4108	.4108		.4108
10				.3734	.3734		.3734
11				.3734	.3361		
12				.3361	.3734		.3361
13				.3361	.3734		.3361
14			.4108	.3734		.3361	.3361
15	.3734	.3734	.3734			.3361	.3361
16	.3734	.3734	.3734			.3361	.3361
17	.3734	.3734	.3734			.3734	.3361
18	.4481	.4108	.4108				.4108
19	.4854	.5228	.5228			.6348	.5228
20	.7468	.6348	.6722			.5975	.5601
21	.7842	.6348	.6722			.5601	.5975
22	.6413	.6036				.4854	.5601
23	.679	.5281	.5281				.4854
24	.4904	.5281	.4904	.4904			.4527
Max	.7842	.6348	.6722	.5228	.5228	.6348	.5975
Min	.3734	.3734	.3734	.3361	.3361	.3361	.3361
Avg	.5140	.5071	.4782	.4241	.4001	.4574	.4379

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-II[138]

BU 4138

Substation No/ Name :- 223028 / PEZARI SW/STN

Feeder No / Name : 305 / ChariPali

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4904	.5281	.4527	.4527			.3772
2	.4904	.5281	.4527	.4904			.3772
3	.4904	.5281	.4527	.4904			.3772
4	.4527	.5281	.4527	.4904			.3772
5	.4904	.5658	.415	.4904			.3772
6	.5281	.6036	.4854	.5281			.4108
7				.4481	.5228		.4481
8				.4481	.4108		.3734
9				.4481	.3734		.3361
10				.4108			
11				.3361	.4108		.2987
12					.3734		.3361
13					.3361		.2987
14			.4108	.2987		.3734	.3734
15	.4108	.4108	.3734			.3361	.3734
16	.4108	.4108	.3734			.3361	.3734
17	.4108	.4108	.2614			.3734	.3734
18	.4481	.4108	.2241			.3734	.3734
19	.5228	.5228	.5601			.5228	.3734
20	.6859	.6348	.6348			.5228	.5228
21	.7468	.6348	.5975			.5228	.5228
22	.679	.6413				.4481	.5601
23	.6036	.5281	.5281				.4854
24	.4904	.5658	.4904	.5281			.415
Max	.7468	.6413	.6348	.5281	.5228	.5228	.5601
Min	.4108	.4108	.2241	.2987	.3361	.3361	.2987
Avg	.5220	.5283	.4478	.4508	.4046	.4232	.3971

**MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD****Feederwise Load Information for All Feeders**

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-I[137]

BU 4137

Substation No/ Name :- 223009 / ALIBAG SWITCHING STATION

Feeder No / Name : 301 / USAR EXPRESS

HV Express Feeder

Feeder KV- 22 / INCOMING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.3573	3.8477	3.6591	1.9239	3.5837	1.7353	2.5274
2	3.3573	3.7722	3.546	1.8107	3.6968	1.6975	2.6783
3	3.395	3.6968	3.5083	1.8107	3.5082	1.6975	2.6783
4	3.395	3.6968	1.7353	1.8107	3.3951	1.6975	2.6783
5	3.5083	3.7722	3.5837	1.9239	3.3574	1.6975	2.716
6	3.8287	3.81	3.9567	1.8861	2.8292	1.6975	2.9047
7	3.7719	3.3402	3.4339	1.7741	2.851	1.4937	2.7914
8	3.6009	3.1745	3.2316	1.6263	2.9649	1.6263	2.5145
9	3.5105	3.1368	1.6598	1.6263	2.577	1.2567	2.1765
10	3.1939	2.9554	3.195	1.4118	2.8033	1.5524	
11	2.5629	2.2413	2.524	1.0719	2.2782	2.6125	1.8755
12	2.5651	2.5496	2.3765	.9412	2.4261	2.3514	2.026
13	3.2282	2.0062	2.9496	1.39	2.6383	2.1266	1.2323
14	3.4156	2.0267	2.8978	1.1827	2.564	2.6879	1.1706
15	3.0807	2.1548		.961	2.4897	2.4291	1.0974
16	2.8624	2.2539		1.0974	2.6383	2.5023	
17	3.2682	1.922	2.4767	1.0719	2.4897	2.3137	
18	3.1939	2.6833	2.5755	1.2437	2.9344	1.3782	
19	3.4152	3.0243	3.7159	3.4934	4.0698	2.9542	
20	5.3289	4.654	5.1795	4.8297	4.992		2.1216
21	5.5544	4.0185	2.3152	5.1045	5.1045	2.9649	2.6139
22	5.1045	4.4289	2.3388	4.654	4.753	2.8147	1.0456
23	4.579	1.9418	2.1125	4.2036	4.0741	2.665	1.4335
24	3.6031	2.1502	3.7905	1.9616	3.3574	1.8484	1.3203
Max	5.5544	4.654	5.1795	5.1045	5.1045	2.9649	2.9047
Min	2.5629	1.922	1.6598	.9412	2.2782	1.2567	1.0456
Avg	3.6117	3.0524	3.0346	2.1171	3.2657	2.0783	2.0843

**MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD****Feederwise Load Information for All Feeders**

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-I[137]

BU 4137

Substation No/ Name :- 223009 / ALIBAG SWITCHING STATION

Feeder No / Name : 302 / SAHIL

HV Non-Express Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.381	.3772	.3018		.2641		.3018
2	.3395	.3395	.3018		.2263		.2641
3	.3395	.3018	.2641		.2263		.2641
4	.3018	.3018	.2641		.2263		.2641
5	.3018	.3395	.2641		.2263	.3018	.2641
6	.3018	.3772	.3018		.2263	.3772	.2263
7	.3395	.415	.3772		.3772	.2263	.2641
8	.3772	.3018	.3772		.3395	.415	.3395
9	.415	.4527	.4904		.3395	.3772	.2641
10	.415	.5658	.5658		.3772	.3395	.415
11	.6036	.5658	.5281		.415	.3395	.4527
12	.5658	.5658	.5281	.415	.3772	.3772	.4527
13	.5281	.5281	.5281	.415	.3772	.2263	
14	.6036	.5281	.4904	.4527	.3772	.3395	
15	.5658	.4904	.4904	.3772	.3772	.2641	
16	.3395	.4527	.5281	.4527	.3772	.2263	
17	.6036		.4904	.4527	.3772	.3395	
18	.4904	.5281	.4904	.415	.3772	.1886	
19	.5281	.4904	.4527	.3772	.3772	.3395	
20	.5281	.4904	.4527	.415	.4527	.3395	
21	.4904	.4527		.415	.3772	.415	
22	.4527	.5281		.3772	.3772	.2641	
23	.4527			.3395	.3772		
24	.4527		.415		.3772		
Max	.6036	.5658	.5658	.4527	.4527	.415	.4527
Min	.3018	.3018	.2641	.3395	.2263	.1886	.2263
Avg	.4466	.4473	.4239	.4087	.3426	.3165	.3144

**MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD****Feederwise Load Information for All Feeders**

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-I[137]

BU 4137

Substation No/ Name :- 223009 / ALIBAG SWITCHING STATION

Feeder No / Name : 303 / ALIBAG TOWN

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.4784	1.6975	1.4327		1.5402		1.5043
2	1.5089	1.5402	1.358		1.4685		1.4685
3	1.3969	1.5844	1.2536		1.4327		1.3611
4	1.4335		1.2826		1.4327		1.3611
5	1.4335	1.5402	1.2536		1.4685		1.3969
6	1.4045	1.5466	1.3253		1.4327		1.4685
7	1.3611	1.4327	1.3969		1.4327		1.5043
8	1.3253	1.3957	1.4327		1.4327		1.5043
9	1.2894	1.4335	1.4327		1.3253		1.3969
10	1.6834	1.5089	1.6476		1.7353		1.5402
11	1.7909	1.4685	1.7909	.7522	1.8267		1.6834
12	1.773	1.5466	1.7193	2.0416	1.6834	1.7551	1.6476
13	1.6834	1.4685	1.8484	1.8625	1.9616	1.6118	
14	1.6834	1.2536	1.6476	1.8267	1.8861	1.6118	
15	1.5402	1.3253	1.6118	1.5402	1.8107	1.6118	
16	1.576	1.3969	1.6975	1.7909	1.5844	1.6118	
17	1.6118	1.3969	1.6975	1.7909	1.4335	1.5043	
18	1.5043	1.3611	1.7193	1.6476	1.7193	1.6118	
19	1.6118	1.3969	1.6476	1.6476	1.8267	1.6476	
20	1.8983	1.7551	1.8267	1.8267	1.8625	1.7551	
21	1.7193	1.6476		1.7193	1.7193	1.6834	
22	1.7193	1.576		1.6834	1.6476	1.6476	
23	1.8625			1.8107	1.7551	1.8625	
24	1.6598	1.818	1.576		1.6975		
Max	1.8983	1.818	1.8484	2.0416	1.9616	1.8625	1.6834
Min	1.2894	1.2536	1.2536	.7522	1.3253	1.5043	1.3611
Avg	1.5812	1.5041	1.5523	1.6877	1.6298	1.6596	1.4864

**MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD****Feederwise Load Information for All Feeders**

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-I[137]

BU 4137

Substation No/ Name :- 223009 / ALIBAG SWITCHING STATION

Feeder No / Name : 304 / REVADANDA

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.5089	2.0748	1.4335		1.4335		1.2536
2	1.5089	1.9993	1.3957		1.358		1.182
3	1.4335		1.3957		1.358		1.1462
4	1.4335	1.8861	1.3957		1.358		1.182
5	1.4335	1.9616	1.4712		1.3957		1.3253
6	1.4685	1.8861	1.5089		1.5466		1.3253
7	1.4335	1.8484	1.5089		1.4712		1.2536
8	1.4712	1.8484			1.4335		1.2826
9	1.4335	1.8107	1.9616		1.3957		1.2449
10	1.4335	1.773			1.3957		1.2071
11	1.5089	1.7353	1.5089	1.3957	1.3957		1.2071
12	1.5844	1.773	1.4335	1.2826	1.4335		1.1317
13	1.6975	1.6975	1.5466	1.4335	1.4335	1.6221	
14	1.773	1.6221	1.3957	1.3957	1.4712	1.4335	
15	1.773	1.5466		1.358	1.5089	1.358	
16	1.6975	1.4712	1.8484	1.358	1.4712	1.2071	
17	1.773	1.4335	1.5844	1.3203	1.4335	1.1317	
18	1.5089	1.3957	1.5089	1.3203	1.3957	1.5089	
19	1.8861	1.5844	1.6221	1.6221	1.6598	1.773	
20	2.452	1.9993	2.037	1.9239	1.9993	1.9239	
21	2.5274	1.9993		1.9239	1.9239	1.7551	
22	2.3011	1.9239		1.8484	1.8484	1.6476	
23	2.3011			1.6598	1.6598	1.7909	
24	1.6221	2.1879	1.5466		1.5089		
Max	2.5274	2.1879	2.037	1.9239	1.9993	1.9239	1.3253
Min	1.4335	1.3957	1.3957	1.2826	1.358	1.1317	1.1317
Avg	1.7069	1.7936	1.5613	1.5263	1.5121	1.5593	1.2285



**MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD****Feederwise Load Information for All Feeders**

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-I[137]

BU 4137

Substation No/ Name :- 223009 / ALIBAG SWITCHING STATION

Feeder No / Name : 305 / USAR VILLAGE

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6036	.6413	.6036		.5658	.6036	.5658
2	.5658	.6036	.6036		.5658	.6036	.5281
3	.5658	.6036	.5658		.5658	.6036	.5281
4	.5658	.6036	.6036		.5658	.6036	.5281
5	.5658	.6413	.6413		.6036	.6413	.5281
6	.6413	.6413	.679		.6413	.679	.679
7	.679	.7167	.679		.6413	.7167	.6413
8	.6413	.6036	.5658		.6036	.6413	.5281
9		.6413	.5658		.6036		.4904
10	.6036	.5658	.5658		.5658	.5658	.4527
11	.6036	.6413			.6036	.4527	.415
12	.6413	.6036	.6036	.5658	.5658	.5658	.415
13	.6036	.6036		.5281	.6036	.6036	
14	.5281	.5281	.5281	.5281	.5658	.4904	
15	.5281	.5281	.5281	.5281	.5281	.4904	
16		.4904	.5281		.5281		
17	.5281	.4904	.4904		.4904	.4527	
18		.4527	.4904		.5281	.4527	
19	.5281	.5658	.5658	.6036	.6036	.6036	
20	.8676	.8299	.8299	.8299	.8299	.3772	
21	.7922	.8299		.8299	.7922	.679	
22	.7545	.7545		.7545	.7545	.679	
23	.7167			.7167	.679	.6413	
24	.6413	.679	.6413		.6413		
Max	.8676	.8299	.8299	.8299	.8299	.7167	.679
Min	.5281	.4527	.4904	.5281	.4904	.3772	.415
Avg	.6269	.6200	.5936	.6539	.6099	.5784	.5250

**MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD****Feederwise Load Information for All Feeders**

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-I[137]

BU 4137

Substation No/ Name :- 223009 / ALIBAG SWITCHING STATION

Feeder No / Name : 306 / SAGAON

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.4335	1.4335	1.358		1.3203	1.358	1.3203
2	1.3203	1.3203	1.2826		1.2449	1.2449	1.2449
3	1.3203	1.2826	1.2449		1.2449	1.2071	1.2071
4		1.2449	1.2071		1.2449	1.2449	1.1317
5		1.3203	1.3203		1.2826	1.3203	1.1694
6		1.358	1.3957		1.3203	1.4335	1.4335
7	1.3203	1.358	1.358		1.2826	1.358	1.2449
8	1.3203	1.5089	1.358		1.2449	1.4335	1.3203
9	1.3203	1.4335	1.358		1.2449	1.4712	1.2071
10	1.4712	1.3957	1.5466		1.2449	1.5089	1.2449
11	1.4335	1.4712	1.5089		.6036	1.5466	1.2071
12	1.3957	1.4712	1.5466	1.4335	1.2449	1.5466	1.2071
13	1.5466	1.5089	1.4335	1.4335	1.4335	1.5089	
14	1.4712	1.4335	1.5089	1.358	1.358	1.4335	
15	1.5089	1.3957	1.5466	1.5089	1.4335	1.3957	
16	1.4335	1.358		1.4712	1.3957	1.358	
17	1.3957	1.3957	1.773	1.3203	1.3203	1.1317	
18	1.2826	1.1694	1.6221	1.2826	1.3203	1.2449	
19	1.358	1.2071	1.3957	1.2826	1.358	1.4335	
20	1.6598	1.5844	1.6598		1.5844	1.6598	
21	1.6975	1.6598		1.5844	1.5844	1.5089	
22	1.6975	1.6975		1.5844	1.6221	1.5089	
23	1.773			1.6975	1.5844		
24	1.5466	1.6598	1.4335		1.4335		
Max	1.773	1.6975	1.773	1.6975	1.6221	1.6598	1.4335
Min	1.2826	1.1694	1.2071	1.2826	.6036	1.1317	1.1317
Avg	1.4622	1.4203	1.4429	1.4506	1.3313	1.4026	1.2449

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-I[137]

BU 4137

Substation No/ Name :- 223009 / ALIBAG SWITCHING STATION

Feeder No / Name : 307 / NEW ALIBAG TOWN

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.5466	1.6975	1.5466		1.5089		1.4712
2	1.4712	1.5844	1.4712		1.4335		1.3957
3	1.4335	1.5089	1.4335		1.3957		1.3957
4	1.4335	1.5089	1.358		1.3957		1.3957
5	1.4335	1.5844	1.3957		1.4335		1.3957
6	1.5466	1.5089	1.5844		1.5844		1.3203
7	1.6221	1.5089	1.5089		1.5466		1.5466
8	1.5466	1.5089	1.5089		1.5089		1.5844
9		1.6221	1.5466		1.6598		1.5466
10		1.6598	1.8107		1.773		1.7353
11	1.8107	1.6598	1.8861		1.8861		1.8107
12	1.8107	1.5466	1.773		1.7353	1.8861	1.6975
13	1.7353	1.6221	1.8484		1.8861	1.773	
14	1.8107	1.4712	1.8861		1.8861	1.773	
15	1.8484	1.4335	1.8861		1.8861	1.7353	
16	1.6975	1.4335	1.8484		1.8484	1.7353	
17	1.6975	1.4335	1.8107		1.773	1.5844	
18	1.7353	1.4712	1.8484	1.773	1.8484	1.5844	
19	1.8484	1.6221	1.9239	1.9239	1.9239	2.1125	
20	2.037	1.8484	2.0748	2.037	2.037	2.0748	
21	1.9616	1.8484		1.9239	1.8861	2.1502	
22	1.9616	1.8861		1.8861	1.9239	1.8861	
23	2.0748			1.9239	1.9616	2.037	
24	1.6975	1.8484	1.6598		1.6975		
Max	2.0748	1.8861	2.0748	2.037	2.037	2.1502	1.8107
Min	1.4335	1.4335	1.358	1.773	1.3957	1.5844	1.3203
Avg	1.7164	1.6008	1.6957	1.9113	1.7258	1.8610	1.5246

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-I[137]

BU 4137

Substation No/ Name :- 223024 / USAR SWITCHING STATION

Feeder No / Name : 301 / VADHAV

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2641	.3018	.3018	.415	.415	.2641	.2263
2	.2641	.2641	.3018	.3772	.3772	.2641	.1886
3	.2641	.2641	.3018	.3772	.3772	.2641	.1886
4	.2641	.2641	.3018	.3772	.3772	.2641	.1886
5	.2641	.2641	.3018	.4527	.3772	.3018	.1886
6	.2641	.2641	.3018	.3395	.2172	.3395	.2263
7	.4904	.3018	.415	.4854	.4435	.2641	.2263
8	.5658	.2614	.4854	.4854	.4854	.4904	.1867
9	.5228	.2195	.4108	.4854	.4805	.2263	.1867
10	.4481	.2241	.4481	.4066	.4435	.4481	
11	.4854	.1509	.4481	.4066	.3696	.3734	.2987
12	.2614	.1829	.3734	.2641	.3361	.4481	.2241
13	.4108	.1791	.4066	.4481	.4108	.2987	.3361
14	.4854	.1478	.4066	.3772	.4066	.4481	.3361
15	.4854	.1463		.2641	.3696	.2987	.3734
16	.4854	.1448		.415	.3658	.3361	
17	.5228	.1463	.2241	.4108	.3292	.2218	
18	.4854	.1463	.2987	.3734	.3658	.5228	
19	.5975	.2587	.4854	.4854	.4805	.2241	
20	.5975	.3982	.5601	.4108	.4805		.2614
21	.6722	.4108	.4108	.5914	.5975	.5601	.5228
22	.5975	.3772	.4904	.5228	.5281	.2241	.5601
23	.5228	.3395	.5281	.4481	.4527	.2241	.2263
24	.3018	.4904	.3018	.4527	.4108	.3018	.1886
Max	.6722	.4904	.5601	.5914	.5975	.5601	.5601
Min	.2614	.1448	.2241	.2641	.2172	.2218	.1867
Avg	.4385	.2562	.3866	.4197	.4124	.3308	.2702

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-I[137]

BU 4137

Substation No/ Name :- 223024 / USAR SWITCHING STATION

Feeder No / Name : 302 / AGRAV

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3395	.415	.3395	.3772	.3395	.3395	.3772
2	.3395	.415	.3395	.3395	.3395	.3395	.3772
3	.3395	.415	.3395	.3395	.3395	.3395	.3772
4	.3395	.415	.3395	.3395	.3395	.3395	.3772
5	.3395	.415	.3395	.3772	.3395	.3395	.3772
6	.3734	.415	.3772	.3772	.3772	.3772	.3772
7	.3734	.4481	.3772	.4108	.3734	.3734	.3395
8	.3734	.4066	.3395	.3734	.3361	.3696	.3361
9	.3734	.3696	.3361	.2987	.2987	.2957	.2987
10	.2957	.3326	.2987	.2957	.2614	.2957	
11	.2587	.2957	.2987	.2561	.2218	.2218	.2614
12	.2957	.2987	.2241	.2587	.2587	.2218	.2241
13	.3326	.2957	.2987	.2587	.2561	.2957	.2614
14	.2957	.2926	.2957	.2987	.2561	.2957	.2241
15	.2957	.2926		.2587	.2561	.2587	.2614
16	.2957	.2896		.2614	.2561	.2218	
17	.2957	.2926	.3361	.2218	.2561	.2957	
18	.2957	.3326	.2987	.2218	.2926	.3326	
19	.3696	.3734	.4108	.3696	.4066	.3326	
20	.5601	.5228	.5601	.5175	.5228		.4854
21	.5601	.4904	.5228	.5175	.4854	.4481	.5975
22	.5228	.4904	.4904	.4854	.4904	.4108	.4854
23	.4481	.415	.4527	.4108	.415	.4108	.415
24	.3772	.415	.3772	.3772	.3395	.3772	.3395
Max	.5601	.5228	.5601	.5175	.5228	.4481	.5975
Min	.2587	.2896	.2241	.2218	.2218	.2218	.2241
Avg	.3621	.381	.3633	.3434	.3357	.3275	.3575

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-I[137]

BU 4137

Substation No/ Name :- 223024 / USAR SWITCHING STATION

Feeder No / Name : 303 / RAMRAJ

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.0829	1.2449	1.1694	1.1317	.9808	1.1317	.7922
2	1.0562	1.2071	1.094	1.094	1.0185	1.094	.7922
3	1.0562	1.2071	1.094	1.094	1.0185	1.094	.7922
4	1.0562	1.2071	1.094	1.094	1.0185	1.094	.7922
5	1.094	1.2071	1.094	1.1694	.9808	1.0562	.7922
6	1.1827	1.2071	1.1203	.8962	.8676	.9808	.8676
7	.9979	.9335	.961		.7392	.8589	.8299
8	.8048	.8871	.7762	.8962	.6283	.7762	.7468
9	.9145	.961	.8871	.8589	.5544	.7392	.6348
10	.8779	.8859	.8871	.7922	.5601	.8131	
11	.5487	.6584	.5914	.3734	.5175	.6653	.4854
12	.6584	.7522	.6283	.4066	.6653	.5544	.6348
13	.8048	.5068	.7682	.6447	.6283	.5544	.6348
14	.8413	.543	.7316	.543	.5853	.6283	.6283
15	.6584	.5853		.5121	.5853	.5544	.4805
16	.5853	.6653		.4435	.6584	.6653	
17	.8413	.4755	.7095	.5121	.6219	.7023	
18	.8413	.724	.7468	.6447	.8048		
19	.7468	.8048	.9335	.8238	1.1458	.7095	
20	1.5684	1.3676	1.4563	1.4327	1.4563		1.419
21	1.5684	.8589	1.3817	1.4045	1.4563	.4854	1.4937
22	1.419	1.3203	1.358	1.3443	1.358	.7842	
23	1.307	1.2071	1.1317	1.2323	1.2449	.7095	.7922
24	1.1088	1.2449	1.1949	1.1317	.8962	1.1694	.7842
Max	1.5684	1.3676	1.4563	1.4327	1.4563	1.1694	1.4937
Min	.5487	.4755	.5914	.3734	.5175	.4854	.4805
Avg	.9842	.9443	.9913	.8903	.8746	.8100	.7996

**MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD****Feederwise Load Information for All Feeders**

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

PEN[142]

BU 4142

Substation No/ Name :- 223003 / 22/22 kV Switching Station

Feeder No / Name : 305 / 22 kV Mahada

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.2032	2.3899	2.2032	2.2032	2.1658	2.2405	2.6139
2	2.1285	2.2405	2.1658	2.1658	2.0911	2.1285	2.3152
3	2.0165	2.1285	2.0911	2.0538	1.9791	2.0538	2.2405
4	2.0165	2.0538	2.0911	2.0165	1.9418	2.0165	2.1658
5	2.2032	2.0538	2.0538	2.0911	2.1285	2.1658	2.2405
6	2.3525	2.1658	2.3525	2.3899	2.3525	2.3152	2.2779
7	2.3152	2.2779	2.3899	2.3899	2.4272	2.4272	2.4646
8	2.3525	2.3899	2.2405	2.3899	2.4272	2.4272	2.4272
9	2.3525	2.3525	2.2779		2.3525	2.2032	2.3152
10	2.2405	2.3152	2.2779			2.3152	2.3899
11	2.1658	2.2032	2.2405				2.2405
12	2.1658	2.0911	2.1285	2.0165	2.1285		
13	2.0165	2.0165	2.0911	1.9791	1.8671	1.9791	
14	2.0538	1.9418	2.1285	1.8671	2.0538	2.0165	2.8006
15	2.0911	1.9418	2.0538		1.9791		2.3525
16	2.0538		1.9791	1.9791	2.0165	1.8298	2.3525
17	2.0538		2.1285	1.9791	1.9791	1.9418	
18	2.0165	2.8753	2.1285	2.0538	2.2779	2.2405	2.2032
19	2.2405	2.6886	2.2032	2.3152	2.6139	1.7924	2.3525
20	2.6513	2.838	2.6513	2.6139	2.838	2.5393	2.5766
21	2.726	2.6886	2.6886	2.6513	2.726	2.4646	2.4646
22	2.6513	2.6886	2.6513	2.6886	2.6139	2.3525	
23	2.6886	2.5393	2.4646	2.6886	2.6139		2.2405
24	2.3899	2.5019	2.4272	2.3152	2.3152	2.1262	
Max	2.726	2.8753	2.6886	2.6886	2.838	2.5393	2.8006
Min	2.0165	1.9418	1.9791	1.8671	1.8671	1.7924	2.1658
Avg	2.2561	2.3356	2.2545	2.2424	2.2677	2.1788	2.3702

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

PEN[142]

BU 4142

Substation No/ Name :- 223003 / 22/22 kV Switching Station

Feeder No / Name : 306 / 22 kV Washi Rural

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.1203	1.1949	1.0082	1.0631	1.419	1.419	
2	1.0456	1.1576	.9709	1.1203	1.307	1.307	
3	1.0456	1.1576	1.0456	1.1203	1.307	1.307	
4	1.1203	1.1576	1.1203	1.1949	1.307	1.419	
5	1.1949	1.3443	1.2696	1.3443	1.5684	1.3717	
6	1.643	1.6057	1.6057	1.643	1.9418	1.9418	
7	1.3443	1.5684	1.3443	1.3817	1.8671	1.7551	
8	1.2323	1.2323	1.2323	1.1949	.7842	1.643	
9	1.0456	1.0082	1.0456		.8962	1.307	
10	.9709	.9709	.8962			1.1203	.0747
11	.9335	.8962	.9709				.0747
12	.9335	1.0082	.9335	.7468	1.0082		
13	.8962	1.0082	.9335	.8215	.8962	.9709	
14	.8589	.9709	.8962	.8589	.9335	1.0456	.4481
15	.8589	.9709	.8589		.8589		1.1949
16	.8962			.7468	.9709	1.0829	1.2696
17	.8962			.8215	1.0082	1.1576	
18	.8962	1.2323	1.307		1.1576	1.3817	1.419
19	1.2323	1.5684	1.3817		1.7924	1.7177	1.6057
20	1.7177	1.7177	1.7177	2.2405	2.0911	1.643	
21	1.5684	1.5684	1.6057	1.9044	1.9418		1.531
22	1.4563	1.4563	1.4563	1.7551	1.7924		
23	1.2323	1.1949	1.307	1.6057	1.5684		1.6057
24	1.1576	1.1949	1.0829	1.1949	1.4563	2.0538	
Max	1.7177	1.7177	1.7177	2.2405	2.0911	2.0538	1.6057
Min	.8589	.8962	.8589	.7468	.7842	.9709	.0747
Avg	1.1374	1.2357	1.1814	1.2644	1.3579	1.4247	1.0248



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

PEN[142]

BU 4142

Substation No/ Name :- 223003 / 22/22 kV Switching Station

Feeder No / Name : 307 / 22 kV Chinchpada

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	2.1658	2.2779	2.1658	2.1658	2.0911	2.2032	2.6139
2	2.0911	2.1658	2.1658	2.0911	2.0165	2.0911	2.2405
3	2.0538	2.0538	2.0911	2.0165	1.9418	2.0165	2.1658
4	1.9791	2.0538	2.0165	2.0165	1.9418	2.0165	2.1658
5	2.2032	2.0911	2.0165	2.0911	2.0911	2.1658	2.2405
6	2.4272	2.1658	2.2779	2.3152	2.3152	2.3525	2.2779
7	2.3899	2.2032	2.3152	2.3525	2.2779	2.3525	2.2779
8	2.3899	2.3152	2.3525	2.3899	2.3899	2.4272	2.4646
9	2.4646	2.4646	2.3152		2.2779	2.4646	2.6513
10	2.4272	2.5393	2.5393			2.5019	2.3899
11	2.3899	2.4272	2.5766				2.5393
12	2.3899	2.3899	2.5393	2.2779	2.3152		
13	2.3899	2.3525	2.5393	2.4646	2.3152	2.3899	
14	2.3525	2.2405	3.1741	2.4272	2.4272	2.2405	3.2861
15	2.3525	2.2405	2.5393		2.3899		2.5393
16	2.3899		2.4646	2.0165	2.3899	2.1658	1.9418
17	2.4272		2.3525	2.2779	1.9791	2.2779	
18	2.2779	2.9874	2.3899	2.3152	2.3525	2.3152	2.6886
19	2.5766	2.9127	2.6139	2.6513	2.6886	2.5393	2.726
20	2.95	2.9874	2.95	2.8006	2.7633	2.4646	2.726
21	2.8006	2.8006	2.8006	2.6886	2.6886	2.4646	2.6513
22	2.726	2.6513	2.8006	2.726	2.6513	2.3525	
23	2.726	2.5393	2.6139	2.6139	2.6139		2.1658
24	2.3525	2.3899	2.3899	2.4272	2.3525	2.0165	
Max	2.95	2.9874	3.1741	2.8006	2.7633	2.5393	3.2861
Min	1.9791	2.0538	2.0165	2.0165	1.9418	2.0165	1.9418
Avg	2.4039	2.4204	2.4583	2.3563	2.3305	2.2909	2.4606

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

PEN[142]

BU 4142

Substation No/ Name :- 223003 / 22/22 kV Switching Station

Feeder No / Name : 309 / 22 kV Acmay Industrial

HV Non-Express Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4854	.4854	.4854	.4854	.3361	.5601	.4108
2	.4481	.5228	.4854	.4854	.2987	.5228	.5975
3	.4854	.5228	.4481	.4854	.2987	.5601	.5228
4	.5228	.5228	.5228	.5228	.2987	.4854	.5228
5	.5228	.5228	.4481	.5228	.2987	.4854	.4481
6	.4854	.5228	.4854	.5228	.2987	.4854	.4108
7	.5228	.3734	.3734	.2987	.3734	.4854	.3734
8	.5975	.4854	.5228	.3734	.4854	.7095	.5975
9	.6722	.5601	.5601		.5975	.6348	.3734
10	.8962	.6348	.5228			.7095	.3734
11	.7095	.8589	.8215				.3734
12	.5975	.5228	.5975	.3734	.5975		
13	.7095	.5975	.6722	.3734		.6348	
14	.7468	.5975	.6722	.4854	.6722	.6348	.4481
15	.6722	.5601	.5975		.5228		.5975
16	.7468		.5975	.4481	.6722	.6348	.7095
17	.8962		.5975	.4854	.5975	.8215	
18	.7095	.4108	.5601	.4481	.6722	.5601	.6348
19	.6348	.7468	.6348	.4108	.6722	.6348	.5975
20	.5228	.6722	.5975	.3734	.6722	.4854	.5228
21	.5975	.5228	.7842	.3361	.7468	.5601	.7095
22	.5228	.6348	.7842	.3734	.7095	.4854	
23	.4481	.4481	.6722	.3361	.4481		.5975
24	.5228	.5228	.4854	.5228	.3361	.4481	
Max	.8962	.8589	.8215	.5228	.7468	.8215	.7095
Min	.4481	.3734	.3734	.2987	.2987	.4481	.3734
Avg	.6115	.5567	.5804	.4332	.5050	.5769	.5169

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

PEN[142]

BU 4142

Substation No/ Name :- 223003 / 22/22 kV Switching Station

Feeder No / Name : 310 / 22 kV Ransai

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.1576	1.307	1.1949	1.1576	1.2323	1.2323	1.1949
2	1.0829	1.2323	1.1203	1.1576	1.1576	1.1949	.9335
3	1.0829	1.2323	1.1203	1.1576	1.1576	1.1576	.9709
4	1.0456	1.2323	1.1949	1.1576	1.1576	1.1576	.9709
5	1.1203	1.307	1.1949	1.1949	1.2323	1.2323	1.0456
6	1.3443	1.3817	1.3817	1.3443	1.3443	1.3817	1.0456
7	1.1949	1.419	1.3817	1.3817	1.3817	1.419	1.0829
8	1.1949	1.1949	1.1949	1.1949	1.1576	1.307	1.0456
9	1.0456	1.1203	1.0456		.9709	1.0456	.8589
10	.8962	1.0082	.9335			.9709	.7842
11	.9335	.9709	.8962				.8215
12	.9335	1.0082		.8215	.8589		
13	.9335	.8962	.8962	.7842		.8962	
14	.9709		.8589	.8215	.8589	.7468	.9335
15	.8962	.5601	.8215		.7842		.8589
16	.8962		.7842	.7842	.7842	.7468	.7468
17	.8962		.7842	.7468	.8215	.8589	
18	.9335	1.3443	.8589	.8962	.2614	1.0082	.6348
19	1.0456	1.4563	1.0456	1.1203	1.307	1.307	1.1949
20	1.643	1.643	1.6057	1.5684	1.531	1.419	1.4937
21	1.6804	1.5684	1.4563	1.5684	1.6057	1.3817	1.419
22	1.531	1.4937	1.419	1.531	1.5684	1.1576	
23	1.419	1.307	1.307	1.419	1.3443		1.1949
24	1.1949	1.3443	1.2323	1.1576	1.2323	1.2323	
Max	1.6804	1.643	1.6057	1.5684	1.6057	1.419	1.4937
Min	.8962	.5601	.7842	.7468	.2614	.7468	.6348
Avg	1.1280	1.2394	1.1186	1.1483	1.1309	1.1427	1.0122

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

PEN[142]

BU 4142

Substation No/ Name :- 226026 / 100/22 kV Jite Substation

Feeder No / Name : 303 / 22 kV Jite Pen Express

HV Express Feeder

Feeder KV- 22 / INCOMING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	7.1323	7.431	7.0203	7.1323	7.1323	7.5057	
2	6.4975	7.095	6.8336	6.9456	6.9829	7.2443	
3	6.3855	6.9083	6.9083	6.7215	6.7962	7.095	
4	6.7962	6.9083	6.8709	6.7962	6.7962	7.1696	
5	7.2443	7.207	7.0203	7.0576	7.3937	7.8045	
6	8.1779	7.6178	7.9912	8.1032	7.3937	8.3272	
7	7.9538	7.6178	7.6178	7.7298	8.2899	8.1405	
8	7.7671	7.5431	7.5057	7.6178	6.6095	8.2899	
9	7.431	7.319	6.9829		7.4684	7.5431	
10	7.207	7.1323	7.2443			7.5804	
11	7.0203	7.1696	7.207				
12	6.8336	6.8709	6.7962	6.3108	6.9083		
13	6.7962	5.9	6.9456	6.1614	5.4519	6.7962	
14	6.7589	5.8253	7.4684	6.3481	6.8709	6.5722	7.7298
15	6.4228	5.9	6.7589				7.207
16	6.5722		5.8253	5.788	6.7589	6.3855	6.7215
17	6.6842		5.7507	6.0494	6.6842	6.7962	
18	6.5348	8.1779	7.0576	5.6013	6.5722	6.5722	7.319
19	7.5804	9.0741	7.7298	6.3481	8.9621	7.6178	8.3272
20	9.1861	9.4475	9.3355	9.4848	9.8956	8.3272	7.431
21	8.9994	8.9621	9.1861	9.1861	9.4475	7.0576	8.738
22	8.7754	8.5513	8.9621	8.8874	9.1488	6.5722	
23	8.2899	8.0285	8.2526	8.5886	8.4393		7.6178
24	7.5431	7.6924	7.5431	7.3564	7.6924	8.0285	
Max	9.1861	9.4475	9.3355	9.4848	9.8956	8.3272	8.738
Min	6.3855	5.8253	5.7507	5.6013	5.4519	6.3855	6.7215
Avg	7.3579	7.4718	7.3673	7.2107	7.5093	7.3713	7.6364

**MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD****Feederwise Load Information for All Feeders**

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

GOREGAON[129]

BU 4129

Substation No/ Name :- 223012 / 22KV GOREGAON SW.STATION

Feeder No / Name : 301 / AMBET

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	1.094	1.441	1.1015
2	1.0605	1.4222	1.0826
3	1.0717	1.3392	1.0638
4	1.1165	1.3528	1.0336
5	1.0568	1.2308	1.1732
6	1.1091	1.1294	
7	1.0306	1.1199	
8	.9758	1.0904	
9	.8871	1.0306	
10	.876	1.0127	
11	.8501	.9314	
12	.839	.9388	
13	.8316	.8575	
14	.8168	.8131	
15	.8021	.7947	
16	.839	.8316	
17	1.0238	.8633	
18	1.1051	.9425	
19	1.1791	1.3491	
20	1.4222	1.5422	
21	1.5995	1.4863	
22	1.5542	1.4146	
23	1.524	1.2335	
24	1.1279	1.4637	1.1166
Max	1.5995	1.5422	1.1732
Min	.8021	.7947	1.0336
Avg	1.0747	1.1513	1.0952

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

GOREGAON[129]

BU 4129

Substation No/ Name :- 223012 / 22KV GOREGAON SW.STATION

Feeder No / Name : 302 / KHAMGAON

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1578	.2241	.1475		1.3316	1.3392	1.1883
2	.1437	.1307	.1387		1.2675	1.2977	1.1694
3	.1507	.1942	.1387		1.2335	1.2689	1.1581
4	.1578	.1792	.1456		1.2977	1.3108	1.1694
5	.163	.1719	.1456		1.275	1.3413	1.192
6	.1772	.161	.1791		1.3203	1.3717	1.3128
7	.2301	.1756	.9858		1.3014	1.4033	1.2977
8	.1701		1.4787		1.2883	1.3278	1.3269
9	.1738		1.2604		1.1352		1.18
10		.1448	1.301	.9821			1.18
11			1.3417	1.1014			1.2234
12		.1573	1.4078	.9111			1.3352
13			1.3891	.997			1.2211
14	.152		1.3667	.9597			
15	.1593		1.3256	.8925			.8365
16	.1448		1.2883	.9111		.8551	.8813
17	.1568	.1531	1.4222	.8834		.8981	.9149
18	.1755	.1557	1.5919	1.0053		1.2382	1.0497
19	.2054	.2027	1.7994	1.5391		1.6281	1.5123
20	.2689	.2905	1.9729	1.9654		1.7881	1.8111
21	.3099	.2689		1.9691		1.7051	1.7327
22	.2875	.2414		1.7277		1.5202	
23	.2315	.1683		1.5014		1.3354	
24	.1753	.2315	.1578		1.3656	1.3656	1.2109
Max	.3099	.2905	1.9729	1.9691	1.3656	1.7881	1.8111
Min	.1437	.1307	.1387	.8834	1.1352	.8551	.8365
Avg	.1896	.1912	.9993	1.2390	1.2816	1.3526	1.2335

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

GOREGAON[129]

BU 4129

Substation No/ Name :- 223012 / 22KV GOREGAON SW.STATION

Feeder No / Name : 303 / Lonere feeder

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.8333	2.0314	1.7013		1.7805		1.1996
2	1.7466	1.9492			1.7353		1.1091
3	1.69	1.9352			1.7239		1.2449
4	1.6372	1.8409			1.7579		1.1807
5	1.7051	1.7994			1.8032		
6	1.8107	1.7428			1.8937		1.3995
7	1.7768	1.7089			1.8182		1.3592
8	1.6132	1.6296			1.7551		1.3107
9	1.4825	1.5504	1.5684		1.6393		
10	1.4489	1.3518	1.5422	1.4858			
11	1.4078	1.2883	1.5198	1.4156			
12	1.3667	1.2584	1.4899	1.3343			
13	1.4339	1.2211	1.4489	1.4156			
14	1.3934	1.1204	1.4265	1.5086			
15	1.3528	1.1128	1.419	1.5161			
16	1.4821	1.2973	1.4078	1.4119		.9074	
17	1.763	1.2659	1.5758	1.4083		.9522	
18	1.8443	1.4082	1.8932	1.4778		1.236	
19	1.9109	2.1363	2.1766	2.0402		1.475	
20	1.922	2.4086	2.4407	2.384		1.7013	
21	2.3339	2.3451		2.3749		1.573	
22	2.2592	2.2032		2.2634		1.4787	
23	2.1733	1.9767		1.954		1.3316	
24	1.8861	2.0613	1.8258		1.8333		1.2562
Max	2.3339	2.4086	2.4407	2.384	1.8937	1.7013	1.3995
Min	1.3528	1.1128	1.4078	1.3343	1.6393	.9074	1.1091
Avg	1.7197	1.6935	1.6740	1.7136	1.7740	1.3319	1.2575

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

GOREGAON[129]

BU 4129

Substation No/ Name :- 223012 / 22KV GOREGAON SW.STATION

Feeder No / Name : 304 / 22 kv Goregaon Town feeder Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7096	.7755	.7392		.717	.7023	.6694
2	.695	.7682	.7096		.7023	.6949	.6511
3	.6877	.7572	.6658		.6875	.6764	.6328
4	.6767	.7389	.6109		.7133	.695	.5982
5	.7243	.7243	.6511		.7421	.724	.6694
6	.7792	.717	.7243		.7819	.7674	.7389
7	.7279	.7389	.8688		.7865	.7747	.7348
8	.7493	.7572	.7421		.7718	.7974	.7167
9	.7493	.7783	.7389		.7747		.7421
10	.7529	.7855		.7414			.7602
11	.7235	.7095	.7243	.7638			.7964
12	.7343	.7602	.7023	.6913			
13	.7343	.6946	.6877	.7566			.6516
14	.7199	.652	.7131	.7638			.6733
15	.7206	.619	.7312	.695			.6089
16	.695	.6118	.7638	.6624		.6411	.5792
17	.7389	.6125	.8205	.6697		.6447	.5792
18	.7572	.6483	.839	.6555		.6877	.5792
19	.7792	.745	.8612	.7792		.8194	.724
20	.8523	.7651	.9018	.8575		.7747	.724
21	.8779	.7577		.8316		.7755	.724
22	.8669	.8084		.8267		.7865	.7682
23	.8487	.7873		.7762		.7316	
24	.7316	.8304	.7688		.7392	.7281	.6877
Max	.8779	.8304	.9018	.8575	.7865	.8194	.7964
Min	.6767	.6118	.6109	.6555	.6875	.6411	.5792
Avg	.7513	.7310	.7482	.7479	.7416	.7307	.6822



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 223010 / 22KV CHAMBHARKHIND

SW.STATION

Feeder No / Name : 301 / Vinhere

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.4854		.4481	.4954		.4572
2		.4481		.4108	.4572		.4191
3		.4108		.4108	.381		.4191
4	.724	.4108	.381	.4108	.381	.6097	.4954
5		.4481		.4481	.4191		.5335
6		.4854		.4854	.4572		.5716
7		.5228		.5601	.5335		.6478
8	.6859	.5228	.5716	.5601	.6097	.6097	.6097
9		.5601		.5975	.6097	.6097	.5716
10	.5335	.5601	.4954	.6348	.5716	.5335	.5335
11	.4854		.5228	.6859			
12	.4904		.5228	.6859			
13	.5228		.5601	.6478		.4954	
14	.5601		.5601	.6097		.4572	
15	.5228		.5228	.5716		.4572	
16	.4854		.4854	.5335		.5335	
17	.4854		.4481	.5716		.6097	
18	.4481		.5601	.6478		.6478	
19	.7095		.6348	.6859		.7621	
20	.8962		.9335	.9907		.8383	
21	.7842		.8215	.8764		.7621	
22	.7468		.6722	.8002		.6097	
23	.6348		.5975	.6859		.5716	
24	.9145	.5228	.4954	.4854	.5716	.5716	.5335
Max	.9145	.5601	.9335	.9907	.6097	.8383	.6478
Min	.4481	.4108	.381	.4108	.381	.4572	.4191
Avg	.6253	.4888	.5756	.6019	.4988	.6049	.5265

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 223010 / 22KV CHAMBHARKHIND

SW.STATION

Feeder No / Name : 302 / MAHAD TOWN I

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.531		1.5684	1.6385		1.448
2		1.4563		1.4563	1.6004		1.3717
3		1.3817		1.3817	1.448		1.3336
4	1.829	1.3817	1.6766	1.3817	1.4098	1.448	1.4098
5		1.4563		1.4563	1.448		1.4861
6		1.531		1.531	1.5242		1.6385
7		1.6057		1.6057	1.6004		1.7528
8	1.829	1.643	1.7147	1.6057	1.7147	1.7147	1.7909
9		1.7177	1.6004	1.643	1.7528	1.6766	1.7909
10	1.7909	1.7177	1.7909	1.6804	1.829	1.7147	1.7528
11	1.6461		1.6804	1.7528			
12	1.643		1.6804	1.7909			
13	1.6804		1.7177	1.7909			
14	1.7551		1.7177	1.7147			
15	1.7177		1.6804	1.7528			
16	1.6804		1.6804	1.6766		1.6004	
17	1.7924		1.6057	1.7528		1.7147	
18	1.8671		1.7551	1.829		1.7909	
19	1.9418		1.8298	2.0195		1.9814	
20	2.0538		2.0911	2.1719		1.9814	
21	1.9418		2.0165	2.0195		1.7909	
22	1.8298		1.8671	1.9433		1.7147	
23	1.7551		1.7551	1.8671		1.6385	
24	2.0957	1.6057	1.6766	1.643	1.7147	1.6385	1.5623
Max	2.0957	1.7177	2.0911	2.1719	1.829	1.9814	1.7909
Min	1.643	1.3817	1.6004	1.3817	1.4098	1.448	1.3336
Avg	1.8147	1.5480	1.7520	1.7098	1.6073	1.7235	1.5761

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 223010 / 22KV CHAMBHARKHIND

SW.STATION

Feeder No / Name : 303 / Nate

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.7842		.8215	.8383		.8764
2		.7095		.7095	.7621		.8383
3		.6722		.6348	.6859		.8002
4	1.0669	.6722	.9145	.6348	.6478	.9145	.8002
5		.7095		.6722	.6478		.8764
6		.7842		.7468	.724		.9145
7		.8589		.7842	.7621		.9907
8	.9526	.8589	.9526	.8589	.8383	.9526	.9526
9		.9709		.8589	.7621	.9145	.8764
10	.8383	.9335	.8383	.9335	.6478	.7621	.8002
11	.7922		.8215	.9145		.8002	
12	.7316		.8215	.8764		.8002	
13	.7316		.7468	.8383		.7621	
14	.7842		.7468	.8002		.724	
15	.7842		.7095	.8002		.6859	
16	.7842		.7095	.8002		.7621	
17	.8215		.7095	.8383		.8383	
18	.8215		.8589	.9145		1.0288	
19	1.0082		.9709	.9907		1.1812	
20	1.2696		1.2826	1.3717		1.1431	
21	1.0829		1.2071	1.2955		1.105	
22	1.0082		1.1203	1.2193		1.0288	
23	.9335		1.0185	1.0288		.9907	
24	1.3336	.8589	.8764	.8962	.9526	.8764	.9526
Max	1.3336	.9709	1.2826	1.3717	.9526	1.1812	.9907
Min	.7316	.6722	.7095	.6348	.6478	.6859	.8002
Avg	.9262	.8012	.9003	.8850	.7517	.9039	.8799

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 223010 / 22KV CHAMBHARKHIND

SW.STATION

Feeder No / Name : 304 / Rajewadi

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.1494		.1494	.1905		.1905
2		.1494		.1494	.1905		.1905
3		.1867		.1494	.1905		.1905
4	.1905	.1867	.1905	.1494	.1905	.1905	.1905
5		.1867		.1867	.1905		.1905
6		.1867		.1867	.1905		.1905
7		.1867		.1867	.1905		.1905
8	.1905	.1867	.1905	.1867	.1905	.1905	.1905
9		.1867		.1867	.1905	.1905	.1905
10	.1905	.1867	.1905	.1867	.1905	.1905	.1905
11	.1867		.1867	.1905		.1905	
12	.1867		.1867	.1905		.1905	
13	.1867		.1867	.1905		.1905	
14	.1867		.1867	.1905		.1905	
15	.1886		.1867	.1905		.1905	
16	.1867		.1867	.1905		.1905	
17	.1867		.1867	.6477		.1905	
18	.1867		.1867	.1905		.1905	
19	.1867		.1867	.9907		.1905	
20	.2614		.2614	1.2193		.1905	
21	.1867		.2263	1.0669		.1905	
22	.1867		.1867	.2286		.1905	
23	.1867		.1867	.1905		.1905	
24	.1905	.1867	.1905	.1867	.1905	.1905	.1905
Max	.2614	.1867	.2614	1.2193	.1905	.1905	.1905
Min	.1867	.1494	.1867	.1494	.1905	.1905	.1905
Avg	.1921	.1799	.1943	.3159	.1905	.1905	.1905

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 223010 / 22KV CHAMBHARKHIND

SW.STATION

Feeder No / Name : 305 / Kumble

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.9335		.9335	.9145		.9145
2		.8589		.8589	.8383		.8764
3		.8589		.7842	.8002		.8383
4	.9526	.7842	.9526	.7842	.7621	.9526	.8383
5		.7842		.8589	.724		.9526
6		.8589		.9335	.724		1.0288
7		.8589		.9335	.7621		1.0669
8	.9526	.8962	.9526	.9709	.8002	.9526	.9145
9		.9709		.9709	.7621	.8764	.8383
10	.8764	.8589	.4954	1.0456	.724	.6478	.5335
11	.8299		.5228	.9907		.6097	
12	.7842		.6348	.9145		.6097	
13	.7842		.7095	.8764		.5716	
14	.7468		.7842	.7621		.5716	
15	.7468		.7095	.7621		.5716	
16	.7468		.7095	.724		.6478	
17	.7468		.7468	.7621		.7621	
18	.7842		.9335	.9526		1.0288	
19	1.0082		1.0082	1.1812		1.2955	
20	1.307		1.307	1.4861		1.2955	
21	1.2323		1.2696	1.4098		1.2193	
22	1.1949		1.1949	1.2193		1.105	
23	1.1203		1.0829	1.0669		1.0288	
24	.9526	1.0082	.9526	1.0082	.9907	.9526	.9907
Max	1.307	1.0082	1.307	1.4861	.9907	1.2955	1.0669
Min	.7468	.7842	.4954	.724	.724	.5716	.5335
Avg	.9274	.8792	.8804	.9663	.8002	.8722	.8903

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 223010 / 22KV CHAMBHARKHIND

SW.STATION

Feeder No / Name : 306 / Vahoor

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.4481		.4108	.381		.8002
2		.4108		.4108	.381		.7621
3		.4108		.4481	.381		.7621
4	.5716	.4481	.5716	.4481	.4191	.5716	.8383
5		.4481		.4854	.4191		.8764
6		.4854		.5601	.4572		.9145
7		.4854		.5601	.4954		.9907
8	.5716	.5228	.5335	.5228	.5335	.4954	.9907
9		.5228		.4854	.5335	.4572	.9526
10	.4954	.4854	.4572	.4854	.4954	.381	.9145
11	.4481		.4481	.4954		.4191	
12	.4481		.4108	.4572		.4191	
13	.4854		.4108	.4191		.381	
14	.4854		.4108	.4191		.381	
15	.4481		.4108	.381		.381	
16	.4481		.3734	.381		.4954	
17	.4481		.3734	.4572		.5716	
18	.4108		.4481	.5335		1.0288	
19	.5228		.4854	.5716		1.1431	
20	.6722		.7095	.724		1.1812	
21	.5601		.6722	.6478		1.1431	
22	.5601		.6348	.5716		1.105	
23	.5601		.5601	.4572		.9145	
24	.7621	.4854	.5335	.4481	.4191	.5335	.8383
Max	.7621	.5228	.7095	.724	.5335	1.1812	.9907
Min	.4108	.4108	.3734	.381	.381	.381	.7621
Avg	.5234	.4685	.4967	.4909	.4468	.6668	.8764

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 223010 / 22KV CHAMBHARKHIND

SW.STATION

Feeder No / Name : 307 / Mahad Town II

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.0082		1.0082	.9907		.9907
2		1.0082		.9335	.9145		.9145
3		.9709		.9709	.9145		.9145
4	1.3336	.9709	1.1431	.9709	.9526	.9907	1.0288
5		1.0082		1.0456	1.0288		1.1431
6		1.0082		1.0456	1.105		1.2193
7		1.0829		1.1203	1.1431		1.3336
8	1.2574	1.1203	1.2193	1.1576	1.2193	1.2955	1.2574
9		1.1949		1.1576	1.1812	1.2193	1.2193
10	1.2193	1.2323	1.1431	1.2323	1.2193	1.1812	1.1812
11	1.1203		1.1949	1.2193		1.1431	
12	1.1203		1.1949	1.1431		1.0288	
13	1.1949		1.1576	1.1431		.9907	
14	1.1949		1.1576	1.105		1.0288	
15	1.1203		1.1203	1.1431		.9526	
16	1.0829		1.1203	1.105		1.105	
17	1.1949		1.0829	1.1812		1.1431	
18	1.1203		1.2323	1.3336		1.2574	
19	1.2323		1.307	1.4098		1.4098	
20	1.3817		1.4563	1.5242		1.3717	
21	1.307		1.3817	1.448		1.2574	
22	1.307		1.2696	1.2955		1.1812	
23	1.2323		1.1576	1.1812		1.105	
24	1.9052	1.0829	1.0669	1.0456	1.0288	1.105	1.0288
Max	1.9052	1.2323	1.4563	1.5242	1.2193	1.4098	1.3336
Min	1.0829	.9709	1.0669	.9335	.9145	.9526	.9145
Avg	1.2544	1.0625	1.2003	1.1633	1.0634	1.1537	1.1119

**MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD****Feederwise Load Information for All Feeders**

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 223011 / 22KV GBL(GLOBAL BOARDS)

Feeder No / Name : 302 / Anjanina Biotech

HV Express Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.0933	3.315	2.7435	3.4294	3.2388	3.4294	4.0009
2	3.2442	3.315	2.7435	3.3532	3.2007	3.3913	4.039
3	3.1687	3.2769	2.8197	3.315	3.2388	3.315	4.0009
4	3.0178	3.315	2.8197	3.3532	3.2769	3.315	4.039
5	2.9424	3.2007	2.8578	3.3913	3.2769	2.8578	3.8104
6	2.8669	3.1245	2.8197	3.3913	3.2388	2.9721	3.8866
7	2.9801	2.8578	2.7816	2.8959	3.315	2.9721	3.8104
8	3.0556	2.9721	2.8197	2.934	3.4294	3.5437	3.4675
9	3.3573	3.0102	2.9721	3.2007	3.4294	3.4675	3.7723
10	3.2065	3.0483	3.2388	3.4294	3.5437	3.658	4.1914
11	3.2065	2.934	3.315	3.3532	3.6199		3.315
12	3.3573	2.7816	3.3913	3.315	3.5818		3.6199
13	3.4294	2.7435	3.5818	3.3532	3.658	3.3532	
14	3.4294	2.7435	3.3532	3.315	3.658	3.1626	
15	3.4675	2.7054	3.2769	3.3532	3.6199	3.2388	
16	3.4294	2.6673	3.2388	3.3532	3.658	3.3532	
17	3.4294	2.7054	3.3532	3.3913	3.7342	3.5056	
18	3.0864	2.6673	3.315	3.3532	3.7723	3.6199	4.0741
19	3.2388	2.8578	3.3532	3.315	2.8578	3.7723	3.8477
20	3.2769	2.8959	3.4294	3.3532	3.6199	3.8104	3.8855
21	3.3532	2.934	3.4675	3.315	3.5818	4.0009	3.81
22	3.3913	2.8959	3.5818	3.5437	3.5437	4.0009	3.6591
23	3.4294	2.8578	3.4675	3.2388	3.4675	4.039	3.5082
24	3.2065	3.3532	2.7816	3.5056	3.0102	3.4294	4.0771
Max	3.4675	3.3532	3.5818	3.5437	3.7723	4.039	4.1914
Min	2.8669	2.6673	2.7435	2.8959	2.8578	2.8578	3.315
Avg	3.2360	2.9658	3.1468	3.323	3.4405	3.4640	3.8324



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 223011 / 22KV GBL(GLOBAL BOARDS)

Feeder No / Name : 304 / ASTEK LIFESCIENCES

HV Express Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2263	.1867	.0362	.0762	.0324	.0377	.1509
2	.1867	.2263	.0655	.0324	.0339	.7167	.1886
3	.2241	.2263	.037	.0663	.0663	.0377	.1886
4	.1886	.1848	.0332	.0324	.0594	.0377	.1509
5	.1886	.1509	.0328	.0332	.0328	.0377	.1886
6	.1867	.1494	.0648	.0328	.0339	.0377	.1886
7	.1886	.1848	.0663	.0305	.0297	.0377	.1886
8	.1867	.1463	.0983	.0328	.0339	.0324	.1886
9	.1509	.1109	.0324	.0328	.0339	.0332	.1886
10	.1494	.1478	.032	.0324	.0377	.0328	.1886
11	.1886	.1097	.0332	.0339	.0377	.0373	.1509
12	.1494	.0747	.0328	.0339	.0377	.0754	.1886
13	.1886	.0747	.0328	.0328	.0377	.0339	
14	.1494	.1132	.0324	.0671	.0377	.0332	
15	.1867	.0754	.0328	.0297	.0377	.0377	
16	.1509	.0377	.0328	.0301	.0377	.0377	
17	.1478	.0373	.0373	.0339	.0377	.0377	
18	.1886	.0747	.0358	.0655	.0377	.0377	.1494
19	.1433	.0754	.0324	.0678	.0377	.0377	.1867
20	.1886	.0739	.0335	.0678	.0377	.0754	.1867
21	.1886	.037	.0332	.0373	.0377	.1132	.1829
22		.037	.0328	.0678	.0377	.1132	.1848
23	.1848	.0732	.0328		.0377	.1509	.2241
24	.2241	.2218	.0373	.0648	.0678	.0377	
Max	.2263	.2263	.0983	.0762	.0678	.7167	.2241
Min	.1433	.037	.032	.0297	.0297	.0324	.1494
Avg	.1807	.1179	.0404	.0450	.0397	.0792	.1814

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MHASALA[131]

BU 4131

Substation No/ Name :- 223023 / 22/22 kV Gondghar sw

Feeder No / Name : 301 / Mendadi

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7244	.7095	.7204		.6246
2	.7023	.702	.7059		.6099
3	.6727	.6871	.695		.6025
4	.6838	.6759	.6769	.6182	.5951
5	.6912	.6722	.6624		.5914
6	.6801	.6647	.6475		.5877
7	.6912	.6475	.6226		.5889
8	.567	.5706	.5889		.5414
9	.4975	.6182	.5466	.5304	.5963
10	.4814	.6109	.4829	.4887	
11	.5575	.556	.4778		.5357
12	.5104	.4792	.439		.5575
13	.5086	.4995	.4646		.4728
14	.5249	.4561	.4778		.4323
15	.548	.4829	.4959	.5714	
16	.5351	.4865	.3801	.4417	
17	.5258	.4597	.4097	.5201	
18	.5153	.5466	.4271	.5889	.4924
19	.6483	.7023	.695	.8652	.695
20	1.0164	.9218	.9665	.9657	.8723
21	1.0053	.9291	.9412	.9055	.8686
22	.9351	.8543	.8579	.8464	.8094
23	.829	.7385		.7281	.7577
24	.7468	.7319	.7276		.6497
Max	1.0164	.9291	.9665	.9657	.8723
Min	.4814	.4561	.3801	.4417	.4323
Avg	.6583	.6418	.6134	.6725	.6241

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

POLADPUR[134]

BU 4134

Substation No/ Name :- 223020 / 22KV TURBHE SW. STATION

Feeder No / Name : 302 / Pitalwadi

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3018	.3734	.3361	.2987	.2614	.2614	.2987
2	.2641	.3734	.2987	.2614	.2241	.2241	.2987
3	.2641	.3361	.2614	.2614	.2241	.2241	.2987
4	.2641	.2987	.2614	.2614	.2241	.2614	.3361
5	.3018	.2987	.2987	.2987	.2614	.2987	.3361
6	.3772	.2987	.3361	.3361	.2987	.3361	.3734
7	.4108	.3361	.3734	.3734	.3361	.3361	.3734
8	.3361	.3361	.3361	.4481		.2987	.2987
9	.3361	.3361	.3734	.3361		.2987	.2987
10	.3361	.2987	.3361			.2614	.2614
11	.2987	.2987	.3361			.2614	.2614
12	.2987	.2987	.2241			.2241	
13	.2614	.2987	.2987			.2614	.1494
14		.2987			.0373	.2614	.2614
15		.2614	.2614	.2614	.3734	.2241	.2987
16		.2987		.2614	.4854	.2614	.2614
17		.2987	.2987	.2614	.4481	.3361	.3361
18		.3361	.2987		.4481	.4481	.4108
19	.4854	.4854	.4481	.5601	.4481	.5228	.4481
20	.7095	.5975	.6722	.6348	.6722	.6722	.6722
21	.5975	.5975	.6348	.5975	.5975	.5228	.6348
22	.4854	.4854	.5228	.4481	.4481	.4108	.3734
23	.4481	.4108	.3361	.2987	.2987	.3361	.2987
24	.3361	.4108	.3734	.3361	.2987	.2987	.3361
Max	.7095	.5975	.6722	.6348	.6722	.6722	.6722
Min	.2614	.2614	.2241	.2614	.0373	.2241	.1494
Avg	.3744	.3610	.3598	.3630	.3548	.3268	.3442

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

POLADPUR[134]

BU 4134

Substation No/ Name :- 223020 / 22KV TURBHE SW. STATION

Feeder No / Name : 303 / Poladpur Town

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4481	.4854	.4108	.4108	.4481	.4481	.3734
2	.4108	.5228	.3734	.4108	.4108	.4108	.3734
3	.4108	.4481	.3734	.4108	.4108	.4108	.3734
4	.4481	.4481	.3734	.4108	.3734	.4481	.4108
5	.5228	.4854	.4481	.5228	.4481	.4854	.4481
6	.5975	.5228	.4854	.5228	.4854	.5601	.4854
7	.5601	.5601	.5601	.5601	.5601	.5601	.5601
8	.5228	.5601	.5601	.5975		.5601	.5228
9	.5228	.5601		.4854		.5228	.4108
10	.5601	.5228				.4854	.5601
11	.5601	.5228				.4481	.5601
12	.5601	.4481		.5228		.5228	.5601
13	.5601	.4481		.5228		.4481	.4854
14		.4481		.4481	.5601	.4108	.4481
15		.4108	.4481	.4481	.7842	.3734	.4108
16		.4481	.4481	.4481	.6722	.3734	
17		.4481	.4481	.4481	.6348	.4108	
18		.3734	.4854		.5228	.5228	
19	.6348	.5228	.5228	.7468	.5601	.5228	
20	.7095	.6348	.6722	.7095	.6722	.5601	.7468
21	.6722	.5975	.6348	.6348	.6348	.5601	.6348
22	.6348	.5601	.5975	.5975	.5975	.5228	.5975
23	.5975	.4854	.4854	.5228	.5228	.4481	.4854
24	.4854	.5228	.4481	.4481	.4854	.4854	.4108
Max	.7095	.6348	.6722	.7468	.7842	.5601	.7468
Min	.4108	.3734	.3734	.4108	.3734	.3734	.3734
Avg	.5483	.4994	.4875	.5157	.5435	.4792	.4929

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

POLADPUR[134]

BU 4134

Substation No/ Name :- 223020 / 22KV TURBHE SW. STATION

Feeder No / Name : 305 / Poladpur Gramin {PLD II} Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2667	.2667	.2667	.3048	.2667	.3429	.3048
2	.2667	.2667	.2667	.3048	.2286	.3048	.3048
3	.2667	.2286	.2286	.3048	.2286	.3048	.3429
4	.3048	.2286	.2286	.3048	.2286	.2667	.3429
5	.3048	.2667	.2286	.3048	.2667	.3048	.3429
6	.3048	.3048	.2667	.3429	.3048	.381	.3429
7	.3048	.3429	.3429	.3048	.3429	.3429	.381
8	.2667	.3429	.3429	.3048		.3429	.3429
9	.2667	.3048		.2667		.3429	.3429
10	.0381	.3048	.2667			.3048	.3048
11	.0762	.3048	.2667			.3048	.2667
12	.0762	.3048	.2667	.2667		.3048	
13	.2667	.2667	.2667	.2667		.3048	.1524
14		.2667	.2667	.3048	.3048	.2667	.1905
15		.2667	.2667	.2667	.381	.2667	.2286
16		.2667	.2667	.2667	.381	.2286	.2286
17		.2667	.2667	.3048	.3429	.2286	.2667
18		.2667	.3048		.3429	.3429	.2667
19	.4572	.4191	.381	.4572		.4572	.381
20	.3048	.4954	.5335	.4954		.5335	.4954
21	.3048	.4191	.4954	.4954		.4572	.4572
22	.2667	.3429	.4191	.381		.381	.4572
23	.2667	.3048	.3429	.3048		.3429	.3048
24	.2667	.2667	.3048	.3429	.2667	.381	.3048
Max	.4572	.4954	.5335	.4954	.381	.5335	.4954
Min	.0381	.2286	.2286	.2667	.2286	.2286	.1524
Avg	.2567	.3048	.3081	.3284	.2989	.3350	.3197

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

SHRIWARDHAN[136]

BU 4136

Substation No/ Name :- 223014 / 22KV SHRIVARDHAN SW.STATION

Feeder No / Name : 301 / Jambhul

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2263	.2263	.2263	.2241	.2241		.2241
2	.2263	.2263	.2263	.2241	.2241		.2241
3	.2263	.2263	.2263	.2241	.2241		.2241
4	.2263	.2263	.2263	.2241	.2614		.2241
5	.2263	.2263	.2263	.2241	.2614		.2241
6	.2263	.2263	.2263	.2241	.2614		.2241
7	.2263	.2263	.2263	.2241	.2614		.2241
8	.2263	.2263	.2263	.2241	.2241		.2241
9	.2263	.2263	.2263	.2241	.2241		.2241
10	.2263	.2263	.2263	.2241	.2241		.2614
11	.2263	.2263		.2241	.2241		.2241
12	.2263	.2263		.2241	.2241		
13	.2263	.2263		.2241	.2241		.2241
14	.2263	.2263		.2241	.2241		.2241
15	.2263	.2263		.2241	.2241		.2241
16	.2263	.2263		.2241	.2241	.2241	.2241
17	.2263	.2263		.2241	.2241	.2241	.2241
18	.2263	.2263		.2241	.2241	.2241	.2241
19	.2263	.2263		.2241	.2614	.3361	.2241
20	.2263	.2263		.2987	.2987	.3734	.2241
21	.3395	.3395		.2987	.2987	.2987	.2987
22	.3018	.2641		.2987	.2241	.2987	.2241
23	.2263	.2263		.2614		.2614	.1867
24	.2263	.2263	.2263		.2241		.2241
Max	.3395	.3395	.2263	.2987	.2987	.3734	.2987
Min	.2263	.2263	.2263	.2241	.2241	.2241	.1867
Avg	.2342	.2326	.2263	.2355	.2387	.2801	.2273

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

SHRIWARDHAN[136]

BU 4136

Substation No/ Name :- 223014 / 22KV SHRIVARDHAN SW.STATION

Feeder No / Name : 302 / Bagmandla feeder

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.7147	1.9052	1.7528	1.643	1.643		1.7147
2	1.7147	1.7147	1.7528	1.5684	1.5684		1.6766
3	1.6004	1.7147	1.6766	1.4937	1.531		1.6004
4	1.6004	1.7147	1.6766	1.531	1.4937		1.6004
5	1.5242	1.6766	1.6766	1.5684	1.4937		1.6004
6	1.5242	1.6766	1.6766	1.4563	1.5684		1.6385
7	1.5242	1.6766	1.6766	1.3817	1.5684		1.6766
8	1.5242	1.6766	1.5623	1.3817	1.643		1.6766
9	1.2193	1.6766	1.6766	1.2323	1.643		1.6385
10	1.2193	.8688	1.1812	1.1203	1.2696		1.2193
11	1.2193	1.0669		1.1203	1.0456	1.105	1.448
12	1.2193	1.0669	1.419	1.0456	1.419		
13	1.1812	1.0669	1.1949	1.0082	1.1949		1.1431
14	1.1812	1.1431	.9709	.9709	1.0829		.9907
15	1.5508	1.5242	1.4563	.9709	1.4563		1.3717
16	1.1812	1.1431	.9335	1.0829	1.0456	1.2955	1.105
17	1.2193	1.1431	1.0829	.9335	1.0829	1.448	.6859
18	1.2193	1.2955	1.3443	1.1203	1.3817	1.5623	.7621
19	1.3336	1.3184	1.419	1.3443	1.8671	1.4861	1.2193
20	1.5242	1.9052	1.9044	2.0911	1.9791	1.7528	1.7528
21	2.0957	1.9433	1.8671	1.9791	1.9418	1.9814	1.9052
22	2.0195	1.9433	1.8671	1.8298	1.9418	1.8671	1.9052
23	1.9052	1.9814	1.7551	1.7924		1.7909	1.829
24	1.7147	1.9052	1.7528	1.7177	1.6804		1.7528
Max	2.0957	1.9814	1.9044	2.0911	1.9791	1.9814	1.9052
Min	1.1812	.8688	.9335	.9335	1.0456	1.105	.6859
Avg	1.4888	1.5312	1.5337	1.3910	1.5018	1.5877	1.4745

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

SHRIWARDHAN[136]

BU 4136

Substation No/ Name :- 223014 / 22KV SHRIVARDHAN SW.STATION

Feeder No / Name : 303 / Borli feeder

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4572	.6097	.4954	.415	.4527		.4904
2	.4572	.6097	.4954	.3772	.415		.4854
3	.4572	.6097	.4954	.3772	.3772		.4527
4	.4572	.6097	.4954	.415	.3772		.4527
5	.5335	.6097	.4954	.4904	.415		.4527
6	.5335	.5335	.4954	.5281	.4527		.4527
7	.5335	.5335	.4954	.5281	.4527		.5281
8	.5335	.5335	.4954	.5658	.4527		.5281
9	.5335	.5335	.4954	.4527	.4527		.5281
10	.5335	.5335		.4527	.4527		.4527
11	.5335	.4572		.415	.4527		.4527
12	.5335	.4572	.4527	.415	.415		
13	.5716	.4191	.4527	.3772	.415		
14	.5716	.9526	.4904	.4527	.415		.4527
15	.5335	1.2193	.4904	.415	.4527		.3395
16		1.1812	.4527	.415	.4527	.4527	
17	.4572	1.2574	.4527	.4527	.4527	.4527	.3395
18	.4572	1.2574	.5658	.4904	.415	.4904	.415
19	.5716	1.448	.6036	.5281	.7167	.6036	.5281
20	.7621	1.0669	.7545	.679	.7922	.7167	.7167
21	.8002	.6859	.679	.7167	.7922	.679	.679
22	.724	.6859	.6413	.6413	.7167	.6036	.6036
23	.6097	.5716	.6036	.5281		.5281	.5281
24	.4572	.6097	.4954	.4527	.4527		.4904
Max	.8002	1.448	.7545	.7167	.7922	.7167	.7167
Min	.4572	.4191	.4527	.3772	.3772	.4527	.3395
Avg	.5484	.7494	.5270	.4825	.4888	.5659	.4938



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

SHRIWARDHAN[136]

BU 4136

Substation No/ Name :- 223014 / 22KV SHRIVARDHAN SW.STATION

Feeder No / Name : 304 / Shrivardhan T

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.448	1.7528	1.3717	1.2936	1.2071		1.2437
2	1.448	1.5242	1.3717	1.2567	1.1706		1.134
3	1.4098	1.5242	1.3336	1.1827	1.0974		1.0974
4	1.3717	1.5242	1.3336	1.1458	1.0974		1.0242
5	1.3717	1.5242	1.3336	1.1458	1.134		1.0974
6	1.3336	1.5242	1.3336	1.1827	1.2071		1.1706
7	1.3336	1.5242	1.3336	1.2936	1.2437		1.2437
8	1.3336	1.5242	1.3336	1.2936	1.2437		1.3169
9	1.3336	1.5242	1.3336	1.2936	1.3169		1.3169
10	1.2955	1.5242	1.2955	1.2567	1.2437		1.2803
11	1.2955	1.3336		1.2197	1.2071		1.2803
12	1.2955	1.1431		1.2567	1.0974		1.39
13	1.2193	1.1812		1.3306	1.1706		1.2437
14		1.1431		1.2567	1.2696		1.1706
15	1.7909	1.0288		1.1827	1.2437		1.0242
16	1.829			.2218	1.2071	1.4632	1.0242
17	1.6385	1.3336		.1848	1.0608	1.39	1.0242
18	1.6004	1.3336		1.5893	1.0608	1.2803	1.3535
19	1.6004	1.448		1.7002	1.4632	1.4998	1.3169
20	1.7147	1.5242		1.7741	1.6461	1.6095	1.4632
21	1.8671	1.6385		1.6263	1.5729	1.5364	1.4998
22	1.829	1.6004		1.5524	1.5729	1.4998	1.4998
23	1.7528	1.5242		1.4784		1.39	1.3535
24	1.448	1.7528	1.3717		1.2567		1.2803
Max	1.8671	1.7528	1.3717	1.7741	1.6461	1.6095	1.4998
Min	1.2193	1.0288	1.2955	.1848	1.0608	1.2803	1.0242
Avg	1.5026	1.4546	1.3405	1.2486	1.2518	1.4586	1.2437

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223004 / KARJAT SWITCHING

Feeder No / Name : 303 / KARJAT URBAN

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4954	.5716	.4954	.5335	.5335	.5335	.5335
2	.4572	.5335	.4572	.5335	.4954	.5335	.4572
3	.4572	.5335	.4572		.4954	.4954	.4572
4	.381	.5335	.5335	.4572	.4572	.5335	.4191
5	.381	.5335	.6097	.4572	.5716	.5716	.381
6	.4572	.5716	.6478	.4572	.5716	.6097	.381
7	.5335	.5716	.5716	.4954	.6097	.6478	.4572
8	.5335	.5716	.5335	.4572	.5335	.5716	.4954
9	.5335		.4572	.4954	.4572	.5335	.4954
10	.5335		.4191	.4572	.4572	.5335	.4572
11	.4954	.4954	.4191	.4572	.4191	.4572	.4191
12	.4191	.4954	.4191	.4191	.4191	.4572	.381
13	.4191	.4572	.4191		.4191	.4572	.381
14	.4191	.4191	.4191		.4191	.381	.3429
15	.4572	.381	.4191		.4191	.381	.3429
16	.4572	.381	.4572	.381	.4191	.381	.3429
17	.4572	.4191	.4572		.4191	.4572	.381
18	.4572	.4572	.4572		.4572	.4572	.4191
19	.4954	.5335	.4954	.5335	.5716	.5335	.4572
20	.6478	.6097	.5335	.6478	.6478	.6097	.5335
21	.6478	.6859	.6097	.6097	.6478	.6097	.5335
22	.6478	.6097		.5716	.6478	.6478	.4954
23	.6097	.5716	.6478	.6097	.6478	.5716	.4954
24		.5716	.5335	.5716	.5335	.5716	.5335
Max	.6478	.6859	.6478	.6478	.6478	.6478	.5335
Min	.381	.381	.4191	.381	.4191	.381	.3429
Avg	.4953	.5231	.4987	.5081	.5112	.5224	.4414

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223004 / KARJAT SWITCHING

Feeder No / Name : 304 / BHOIRWADI

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.1431	1.105	1.105	1.0669	.9907	1.0288	.9526
2	1.0669	1.0288	1.0669	.9907	.9145	.9907	.9145
3	1.0288	.9907	.9907	1.0669	.9526	.9526	.8764
4	1.0288	1.0669	1.1431	.9526	.9907	1.0669	.9145
5	1.105	1.1431	1.2955	.9526	1.0669	1.1431	.9145
6	1.1431	1.2574	1.3336	1.0288	1.4861	1.4098	.9907
7	1.2193	1.105	1.4098	1.105	1.448	1.4861	1.0669
8	1.2574	1.2574	1.3717	1.0288	1.3717	1.2955	
9	1.0669		.9907	1.2193	1.0288	1.0669	
10	.9907		.9907	1.0669	.9526	.9907	
11	1.0288	.5335	.8002	.9907	.8764	.9145	
12	.9145	.4572	.6478	.8764	.7621	.8383	
13	.8764	.381			.8383	.8383	.9907
14	.9907	.5335			.8383	.8764	.9526
15	.9145	.5716	1.0288		.8002	.7621	.9145
16	.9526	.5335	1.0669	.8002	.8002	.6859	.9145
17	.9145	.6859	1.0669		.9145	.8383	.9907
18	.9526	.6097	1.0288		1.0669	1.0288	1.0669
19	1.105	.6478	1.1431	1.105	1.3717	1.0288	1.1431
20	1.3717	.6859	1.2955	1.2193	1.3336	1.3336	1.2193
21	1.4098	1.3717	1.4098	1.2193	1.2955	1.2193	1.2193
22	1.3336	1.2193		1.3336	1.2574	1.1431	1.1431
23	1.3336	1.1431	1.1812	1.1431	1.1431	1.0669	1.0288
24		1.0669	1.105	1.0669	1.0288	1.0669	.9907
Max	1.4098	1.3717	1.4098	1.3336	1.4861	1.4861	1.2193
Min	.8764	.381	.6478	.8002	.7621	.6859	.8764
Avg	1.0934	.8816	1.1177	1.0649	1.0637	1.0447	1.0108

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223004 / KARJAT SWITCHING

Feeder No / Name : 305 / DIKSAL UMROLI

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.2955	1.3336	1.0288	1.1812	1.1431	1.3336	1.0288
2	1.2193	1.3336	.9907	1.105	1.2193	1.2574	.9526
3	1.2193	1.2574	.9145	1.0669	1.2955	1.2574	.9526
4	1.1431	1.2193	1.1431	1.0669	1.1431	1.3336	.9526
5	.7621	1.1812	1.2193	1.105	1.3717	1.448	.9907
6	1.3717	1.2955	1.2574		1.5242	1.448	1.105
7	1.5242	1.448	1.2574	1.2955	1.5242	1.5242	1.1431
8	1.6004	1.5242	1.3336	1.2574	1.3717	1.4861	1.2193
9	1.5623		1.1431	1.4098	1.5242	1.448	1.4098
10	1.4098		.9907	1.3717	1.4861	1.2955	1.105
11	1.4098	1.2193	1.2193	1.2193	1.3717	1.4861	1.0669
12	1.2574	1.1431	1.4098	1.1812	1.2955	1.3336	1.0669
13	1.1431	.9907			.9907	.9526	
14	1.2193	.9145	1.6004		1.2574		
15	1.4861	1.0669	1.5623		1.4098	.9145	
16	1.448	.8002	1.6004	1.2574	1.3717	.9145	1.0288
17	1.4098	.8383	1.6004		1.2193	1.1431	1.0669
18	1.3717	1.1431	1.1431		1.1812	1.2193	1.105
19	1.4861	1.3717	1.2574	1.3336	1.2955	1.2955	1.1431
20	1.7147	1.5242	1.5623	1.5242	1.4861	1.448	1.2193
21	1.5623	1.7528	1.448	1.448	1.448	1.3336	1.2955
22	1.6004	1.6004		1.3717	1.3717	1.2193	1.1431
23	1.5623	1.1812	1.2955	1.2193	1.3336	1.1812	1.105
24		1.4098	1.105	1.2574	1.1812	1.2574	1.105
Max	1.7147	1.7528	1.6004	1.5242	1.5242	1.5242	1.4098
Min	.7621	.8002	.9145	1.0669	.9907	.9145	.9526
Avg	1.3817	1.2522	1.2765	1.2595	1.3257	1.2839	1.105

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223004 / KARJAT SWITCHING

Feeder No / Name : 306 / Neral Express

HV Express Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.0288	1.0669	.9907	.9526	.9145	1.0669	.6097
2	.9526	1.0288	.9145	.9145	.9145	.9907	.5716
3	.9526	.9907	.9145	.9145	.9526	1.105	.5716
4	.9526	.9526	.9907	.9526	.9907	1.1431	.6097
5	.9907	.9907	1.1431	.9907	1.0669	1.2193	.6478
6	1.105	1.0669	1.2955	1.0669	1.2193	1.2955	.724
7	1.1431	.7621	1.1431	1.1431	1.2574	1.448	.8002
8	1.2574	1.2193	1.2574	1.1431	1.105	1.4861	.8383
9	1.2193		1.105	1.1812	1.105	1.448	.8002
10	1.1431		1.105	1.1431	1.105	1.6004	
11	1.2574	.9145	1.1431	1.0669	1.0288		
12	1.1431	.8383	1.1431	1.0288	.9907		
13	1.105	.8383			1.0288		
14	1.105	.9145	1.105		1.105		
15	1.0669	.8764	1.0669		.9526	.724	
16	1.105	.9526	1.0288	.9145	.8764	.6859	
17	1.105	.9907	.9907		.8002	.7621	.6097
18	1.105	1.0669	1.0288		1.3717	.8764	.6478
19	1.2574	1.1431	1.1431	1.1431	1.5242	.9145	.6859
20	1.3717	1.2955	1.2193	1.2574	1.5623	.9526	.724
21	1.3336	1.2193	1.1812	1.1431	1.448	.8002	.7621
22	1.2955	1.1431		1.105	1.2955	.7621	.7621
23	1.2193	1.1812	1.105	1.0288	1.3336	.724	.724
24		1.105	1.0669	.9907	.9526	1.1812	.6478
Max	1.3717	1.2955	1.2955	1.2574	1.5623	1.6004	.8383
Min	.9526	.7621	.9145	.9145	.8002	.6859	.5716
Avg	1.1398	1.0253	1.0946	1.0569	1.1209	1.0593	.6904

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223004 / KARJAT SWITCHING

Feeder No / Name : 307 / PALASDARI

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		.0381	.0762	.0381	.0762	.0381	.0762
2	.0381	.0381	.0762	.0381	.0762	.0381	.0381
3	.0381	.0381	.0762	.0381	.0762	.0381	.0381
4	.0381	.0381	.0762	.0381	.0762	.0381	.0381
5	.0381	.0381	.2286	.0762	.0762	.0381	.0381
6	.0381	.0381		.0762	.2286	.0381	.0762
7	.0381	.0381	.2286	.0762	.2286	.0381	.0381
8	.0381	.0381	.1524	.0762	.1524	.0381	.0381
9	.0381		.0762	.0381	.1524	.0381	.0381
10	.0381		.0762	.0762	.0762	.0381	
11	.0381	.0762	.0762	.0762	.0381		
12	.0381	.0762	.0762	.0762	.0381		
13	.0381	.0762			.0381		
14	.0381	.0762	.0381		.0381		
15	.0381	.0762	.0381		.0381		
16	.0381	.0762	.0381	.0762	.0381	.0381	
17	.0381	.1524	.0381		.0381	.0381	.0381
18	.0381	.1905			.0381	.0381	.0381
19	.0381	.2286	.0381	.0762	.0381	.0762	.0762
20	.0381	.2286	.2286	.1524	.2286		.2286
21	.0381	.2286	.2286	.2286	.2286	.1524	.2286
22	.0381	.2286		.2286	.0381	.0762	.2286
23	.0381	.1524	.1524	.2286	.0381	.0762	.1905
24		.0381	.1143	.0762	.1524	.0381	.0762
Max	.0381	.2286	.2286	.2286	.2286	.1524	.2286
Min	.0381	.0381	.0381	.0381	.0381	.0381	.0381
Avg	.0381	.1004	.1067	.0942	.0937	.0508	.0896

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223004 / KARJAT SWITCHING

Feeder No / Name : 310 / KHANDAPE DAHIVALI

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.9814	2.1719	1.7147	1.8671		1.7909	1.6766
2	1.9052	2.0576	1.6766	1.7909		1.8671	1.6004
3	1.829	2.0195	1.5242	1.7528		1.9052	1.6004
4	1.7909	2.0957	1.6004	1.7528		2.0957	1.7528
5	1.829	2.0957	2.2862	1.6004		2.3624	1.7528
6	1.9052	2.1719	2.7816	1.6004		2.5149	1.8671
7	2.0195	2.934	2.6673	1.5242		2.8578	1.8671
8	2.1719	2.8197		1.6004		2.6673	1.829
9	2.4387			2.4387		2.553	2.0576
10	2.2862		2.2862	2.2862		2.5149	
11	2.3624	2.5149	1.9052	2.0576	1.7528		
12	2.3624	2.2862	1.9052	2.3243	1.3336		
13	2.1338	2.1338			1.9052		
14	2.0576	1.9814	1.9052		2.0195		
15	2.1338	1.6766	2.2481		1.1431	1.3717	
16	2.1338	2.1338	2.1719	.6097	2.1719	1.7528	
17	2.1719	1.9052	2.1719		2.5911	1.7909	1.9814
18	2.21	2.0576	2.1719		2.7435	1.7909	2.0957
19	2.5911	2.21	2.1719	2.0957	2.8197	2.0576	2.1338
20	3.1245	2.553	2.8578	2.6673	2.6673	2.4387	2.2862
21	2.934	2.7435	2.6292	2.5149	2.4768	2.2862	2.4387
22	2.7816	2.2862		2.2862	2.4006	2.1719	2.2862
23	2.5149	2.0576	2.0957	2.0576	2.21	1.9433	2.0576
24		2.3243	1.7528	1.9052	1.9052	1.9814	1.7147
Max	3.1245	2.934	2.8578	2.6673	2.8197	2.8578	2.4387
Min	1.7909	1.6766	1.5242	.6097	1.1431	1.3717	1.6004
Avg	2.2465	2.2377	2.1262	1.9333	2.1529	2.1357	1.9411

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223005 / Neral switching station

Feeder No / Name : 308 / MATHERAN

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7621	.9907	.8383	.7621	.7621	.7621	
2	.7621	.9907	.8383			.7621	
3		.9145	.7621			.7621	
4		.9145	.7621			.7621	
5	.8383	.9145	.7621		.7621	.7621	
6	.9907	.8383	.7621	.8383	.8383	.7621	
7	.7621	.7621	.7621	.8383	.8383	.7621	.7621
8	.9907	.8383	.7621	.8383	.8383	.7621	
9	1.0669	.9907	.9907	.8383	.9145	.8383	.8383
10	.9907	1.1431	.9145	.8383	.8383	.8383	.9907
11	.9907	.9907	.9145		.7621	1.0669	1.0669
12	.9907	.9907	.8383	.7621	.7621	1.2193	1.0669
13	1.0669	.9907	.8383	.8383	.9145	.9907	.381
14	.7621	.8383	.9145	.7621	.381		.381
15	.9907	.8383		.8383	.8383		.9145
16	.9907	.7621		.9907	.7621	.8383	.7621
17	1.0669	.8383		.9145	.8383	.8383	1.1431
18	1.0669	.8383	.8383	.7621			1.2193
19	1.2193		.8383	.9145	.9907	1.2955	1.2193
20	1.3717	1.0669	1.0669	1.2955	.9907	1.2193	1.0669
21	1.3717	.9907	1.0669	1.2955	.9145	.9907	.9907
22	1.2193	.9907	.9907	1.2193	.9145	.9145	.9907
23	1.2193	.9907	.9145	.9907	.381	.8383	.8383
24	.7621	1.0669	.9145	.7621	.7621	.7621	
Max	1.3717	1.1431	1.0669	1.2955	.9907	1.2955	1.2193
Min	.7621	.7621	.7621	.7621	.381	.7621	.381
Avg	1.0115	.9344	.8710	.9105	.8002	.8927	.9145



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223005 / Neral switching station

Feeder No / Name : 309 / NERAL -E-

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		2.6673	2.2862	2.2862	2.2862	2.3624	2.0576
2		2.5911	2.21	2.21	2.21	2.2862	2.0576
3		2.5149	2.0576	2.21	2.21	2.21	1.9052
4		2.4387	2.1338	2.1338	2.1338	2.21	2.0576
5		2.5911	2.2862	2.7435	2.2862	2.4387	2.0576
6		2.7435	2.8959	2.8959	2.7435	2.6673	2.7435
7		2.8959	2.9721	3.2007	2.7435	3.0483	3.4294
8		3.1245	2.8197	3.0483	2.8197	2.8959	
9		2.6673	2.6673	2.6673	2.5149	2.6673	2.2862
10		2.5911	2.5911	2.4387	2.2862	2.4387	1.5242
11	2.6673	2.6673	2.4387	2.3624	2.2862	2.4387	2.21
12	2.3624	2.5911	2.2862	2.2862	2.2862	2.21	2.21
13	2.3624	2.2862	2.21	2.2862	2.1338	2.1338	1.829
14	2.2862	2.1338	2.21	2.1338	2.21	1.2955	1.829
15	2.2862	2.0576	2.21	2.1338	2.2862	2.1338	1.9052
16	2.3624	1.9814	2.2862	2.1338	2.21	1.9052	1.9052
17	2.3624	2.21	2.2862	2.1338	2.21	1.9052	1.9052
18	2.4387	2.2862	2.2862	2.21			2.0576
19	3.1245	2.3624	2.5149	2.5149	2.8197	2.6673	2.3624
20	3.1245	2.9721	2.9721	2.8959	2.9721	2.6673	2.6673
21	3.0483	2.8197	2.9721	2.8197	3.1245	2.6673	2.5911
22	3.0483	2.7435	2.8959	2.7435	2.8197	2.4387	2.5149
23	2.8959	2.6673	2.6673	2.6673	2.5911	2.2862	2.2862
24		2.7435	2.3624	2.5149	2.3624	2.4387	2.21
Max	3.1245	3.1245	2.9721	3.2007	3.1245	3.0483	3.4294
Min	2.2862	1.9814	2.0576	2.1338	2.1338	1.2955	1.5242
Avg	2.6438	2.5561	2.4799	2.4863	2.4585	2.3658	2.2001

**MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD****Feederwise Load Information for All Feeders**

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223005 / Neral switching station

Feeder No / Name : 310 / SHELU

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1		1.3717	1.3717	1.3717	1.2955	1.448	1.2193
2		1.2955	1.2955	1.2193	1.2193	1.2193	1.2193
3		1.2955	1.2193	1.2193	1.1431	1.1431	1.0669
4		1.448	1.2955	1.2193	1.1431	1.448	1.0669
5		1.5242	1.448	1.5242	1.3717	1.448	1.2193
6		1.6766	1.829	1.6766	1.5242	1.5242	1.6766
7		1.829	1.7528	1.6766	1.6766	1.6766	1.9814
8		1.6766		1.5242	1.6766	1.448	
9		1.448		1.2193		1.2955	
10		1.3717		1.1431		1.2955	.9145
11	1.3717	1.3717		1.0669		1.2955	1.1431
12	1.2955	1.2193		1.0669	.381	1.2193	1.1431
13	1.2193	1.1431		.9907	.9145	1.1431	1.0669
14	1.1431	1.1431		1.0669	1.1431	1.1431	.9907
15	1.1431	1.0669		1.0669	1.2193	1.2193	.9145
16	1.1431	1.1431		1.1431	1.2193	1.0669	.7621
17	1.2193	1.1431		1.0669	1.2955	1.1431	1.1431
18	1.2955	1.3717		1.0669			1.2955
19	1.6004	1.448		1.448	1.6004	1.6004	1.3717
20	1.829	1.6766		1.829	1.6004	1.6004	1.5242
21	1.6766	1.6004		1.6766	1.6766	1.5242	1.448
22	1.6004	1.6766		1.5242	1.6766	1.5242	1.448
23	1.5242	1.5242		1.5242	1.5242	1.448	1.2955
24	1.3717	1.448	1.448	1.448	1.448	1.448	1.3717
Max	1.829	1.829	1.829	1.829	1.6766	1.6766	1.9814
Min	1.1431	1.0669	1.2193	.9907	.381	1.0669	.7621
Avg	1.3881	1.4130	1.4575	1.3241	1.3375	1.3618	1.2401

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223025 / Kashihele

Feeder No / Name : 301 / Ambivali

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4191	.4191	.4954		.4954	.4954	
2	.4191	.4191	.4572		.4954	.4572	
3	.381	.381	.4191		.4191	.4572	
4	.4572	.4572	.381		.4191	.4954	
5	.4572	.4954	.4572		.4572	.4954	
6	.4954	.5716	.5716		.4572	.4572	
7	.5335	.6097	.4954		.4954		
8	.4572	.4954	.4191		.4572	.4191	.4572
9	.4572	.4191	.4191		.4954	.381	
10	.4954	.4191	.4191		.4572	.3429	.4954
11	.5335	.381	.4191		.4572		.4572
12	.4572	.381	.4191		.381		.4954
13	.4191	.3429			.3429	.2667	.4572
14	.381	.3048			.3429	.2667	
15	.4191	.3429			.381	.2667	
16	.4572	.4191			.4954	.3048	
17	.4954	.5335				.3429	
18	.5716	.5335		.4572	.4954	.381	
19		.5716		.5716	.5716	.4191	
20	.8002	.6478		.7621	.724	.6097	
21	.7621	.6478		.6859	.6478	.5716	
22	.6478	.5716		.6478	.5716	.5335	
23	.5716	.5335		.5716	.5335	.4954	
24	.4572	.4572	.4954		.5335	.4954	.4572
Max	.8002	.6478	.5716	.7621	.724	.6097	.4954
Min	.381	.3048	.381	.4572	.3429	.2667	.4572
Avg	.5020	.4731	.4514	.6160	.4838	.4264	.4699

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223025 / Kashihele

Feeder No / Name : 302 / Khandas

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.724	.724	.724		.6859		.6859
2	.724	.724	.724		.6478		.6478
3	.6859	.6859	.6859		.6478		.5716
4	.6478	.724	.724		.724		.6097
5	.8002	.8383	.8002		.7621		.6097
6	.8383	.9145	.9145		.8002		.6859
7	.7621	.8764	.8764		.724		.8002
8	.6859	.6478	.724		.6859		.8002
9	.5716	.5335	.5335		.5716	.6097	.6859
10	.4954	.5335	.4572		.4191		.5716
11	.4572	.4954	.381		.3429	.4954	.6097
12	.4572	.4954	.381		.3429		
13	.4191	.4572	.1524		.381	.4572	.4954
14	.4191	.4191			.3429	.4572	.4191
15	.4572	.4191	.3048		.3429	.4572	.381
16	.4572	.4572	.4191		.3048	.4572	
17	.5335	.1524	.4572		.381	.4572	
18	.724	.724	.5335	.5716	.4191		
19	.9526	.9526	.724	.6097	.9145	.6097	
20	1.1431	1.0288	.9145	.8764	1.0288	.6859	
21	1.0669	.9907	.9526	.8383	1.105	.9526	
22	.9526	.9145		.7621	.9907	.8383	
23	.8764	.8383		.724	.9526	.7621	
24	.7621	.8002	.7621		.6859		.724
Max	1.1431	1.0288	.9526	.8764	1.105	.9526	.8002
Min	.4191	.1524	.1524	.5716	.3048	.4572	.381
Avg	.6922	.6811	.6260	.7304	.6335	.6033	.6198

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223025 / Kashihele

Feeder No / Name : 303 / Ware

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.448	1.448	1.5623	1.5623	1.4861	1.6004	1.4861
2	1.3717	1.3717	1.4861	1.4861	1.4098	1.5242	1.4098
3	1.4098	1.4098	1.4098	1.4098	1.4098	1.4861	1.448
4	1.6385	1.6766	1.3717	1.448	1.4861	1.5242	1.5242
5	1.7909	1.829	1.6385	1.4861	1.6004	1.7147	1.5623
6	1.6004	1.7147	1.7147	1.5242	1.6385	1.8671	1.829
7	1.4861		1.6385	1.6004	1.5623	1.9433	1.9814
8	1.4098		1.6004	1.5623	1.5623	1.5242	1.6766
9	1.3336		1.4861	1.3336	1.4861	1.2574	
10	1.4098	1.3336	1.3336		1.4098	1.0288	
11	1.448	1.4098	1.105	1.2574	1.2955	1.0288	1.2193
12	1.3717	1.5242	1.2193		1.105		1.0669
13	1.2574	1.3336	1.1431		1.0288	1.1431	.9907
14	1.2193	1.2193	1.2193		1.0288	1.1431	.9145
15	1.2574	1.2193	1.2574		1.0288	1.1431	.9145
16	1.2574	1.2574	1.2574		1.0288	1.1431	1.0288
17	1.7147	1.2955	1.2574		1.2193	1.2193	1.2193
18	1.7147	1.6004	1.3717	1.6385	1.6385		1.4098
19	1.9814	2.0957	1.6766	1.7528	1.7909		1.7147
20	2.21	2.1719	2.0195	2.1719	1.9433		
21	2.1338	2.0957	1.9814	2.0195	1.9052		
22	1.9433	1.9433		1.8671	1.9052		
23	1.7147	1.7909		1.7147	1.8671		
24	1.4861	1.5242	1.6766	1.6385	1.5623	1.6766	1.5242
Max	2.21	2.1719	2.0195	2.1719	1.9433	1.9433	1.9814
Min	1.2193	1.2193	1.105	1.2574	1.0288	1.0288	.9145
Avg	1.5670	1.5840	1.4739	1.6161	1.4749	1.4099	1.3845

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223025 / Kashihele

Feeder No / Name : 304 / Wanjarwadi

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.0288	1.0288	1.0288		.9526	.9526	.8383
2	.9145	.9145	.9145		.9145	.9145	.7621
3	.8383	.8383	.8383		.8383		.724
4	.9526	.9907	.9907		.8002		
5	1.0288	1.3336	1.2955		.9145		
6	1.1812	1.2193	1.3336		1.0288		
7	1.2193	1.3336	1.2193		1.105		
8	1.105	1.2574	1.105		1.1431		.724
9	1.105	1.2193	.9907		1.105	.9907	
10	1.0669	1.2193	.9145		.8002	.9145	.5716
11	1.0669	1.1812	.8764		.6097	.8383	.4954
12	1.0288	1.1431	.8383		.6859	.7621	.4572
13	.9907	1.105	.8002		.8002	1.0669	.5716
14	1.0288	1.0288	.7621		.7621	.7621	.6478
15	1.0288	.9526	.7621		.8002		.724
16	1.0669	.9145	.7621		.8002		.8764
17	1.0669	.9145	.8383		.8383		1.0288
18	1.2574	1.105	.9145	1.0288	1.0288		1.105
19	1.3717	1.2574	1.0288		1.2574		1.105
20	1.5623	1.2955	1.2955	.9526	1.2955		1.1812
21	1.6004	1.2193	1.3336	1.0288	1.2193		
22	1.448	1.1812		.9907	1.1812		
23	1.1812	1.105		.9907	1.1431		
24	1.105	1.105	1.0669		.9526	1.105	.9526
Max	1.6004	1.3336	1.3336	1.0288	1.2955	1.105	1.1812
Min	.8383	.8383	.7621	.9526	.6097	.7621	.4572
Avg	1.1352	1.1193	.9959	.9983	.9574	.9230	.7978

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223025 / Kashihele

Feeder No / Name : 305 / WAKAS

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4191	.381	.4191		.4572	.4954	.381
2	.381	.381	.4191		.4191	.4572	.3429
3	.381	.381	.381		.4191	.4572	.3429
4	.4191	.4191	.381		.381	.4572	.381
5	.4572	.4954	.4191		.4572	.4954	.4191
6	.5335	.5335	.4954		.5335	.4572	.4572
7	.4191	.6478	.5335		.5716		.4954
8	.3429	.5335	.4954		.4572	.381	.4572
9	.3429	.4572	.4191		.4191	.3429	.3429
10	.381	.381	.381		.3429	.2667	.3429
11	.381	.381	.3048		.3429		.3048
12	.3429	.3429	.3048		.3429	.2286	.2667
13	.3429	.3429	.3048		.3429	.2667	
14	.3048	.3048	.3048		.3429	.3048	
15	.3048	.3048	.3048		.3429	.3048	.3048
16	.3429	.3429	.3429		.3429	.2667	
17	.3048	.3429	.3048		.381	.3048	
18	.4954	.4191	.381	.4191	.3048	.381	
19	.6097	.5335	.4954	1.7147	.4954	.4572	
20	.6478	.5716	.6478	.6097	.6859	.5716	
21	.6097	.6478	.6097	.5716	.6097	.5335	
22	.5716	.5335		.4954	.5335	.4954	
23	.4954	.4954		.4954	.4954	.4572	
24	.4191	.4191	.4572		.4572	.4954	.4191
Max	.6478	.6478	.6478	1.7147	.6859	.5716	.4954
Min	.3048	.3048	.3048	.4191	.3048	.2286	.2667
Avg	.4271	.4414	.4139	.7177	.4366	.4035	.3756

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139] BU 4139

Substation No/ Name :- 226030 / KALAMBOLI SUBSTATION

Feeder No / Name : 302 / KALAMBOLI-KASHELE EXP

HV Non-Express Feeder

Feeder KV- 22 / INCOMING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	.8383	.8383	.8383	.8383	.8383	.8383	.8383
Max	.8383	.8383	.8383	.8383	.8383	.8383	.8383
Min	.8383	.8383	.8383	.8383	.8383	.8383	.8383
Avg	.8383	.8383	.8383	.8383	.8383	.8383	.8383



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 226030 / KALAMBOLI SUBSTATION

Feeder No / Name : 303 / ANJAP FEEDER

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	.8383	.8383	.8383	.8383	.8383	.8383	.8383
Max	.8383	.8383	.8383	.8383	.8383	.8383	.8383
Min	.8383	.8383	.8383	.8383	.8383	.8383	.8383
Avg	.8383	.8383	.8383	.8383	.8383	.8383	.8383

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 226030 / KALAMBOLI SUBSTATION

Feeder No / Name : 304 / KADAV FEEDER

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
24	.8383	.9526	.9526	.8383	.8383	.8383	.8383
Max	.8383	.9526	.9526	.8383	.8383	.8383	.8383
Min	.8383	.9526	.9526	.8383	.8383	.8383	.8383
Avg	.8383	.9526	.9526	.8383	.8383	.8383	.8383

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 226030 / KALAMBOLI SUBSTATION

Feeder No / Name : 305 / KALAMBOLI-NERAL EXP

HV Non-Express Feeder

Feeder KV- 22 / INCOMING

DATE	08-JUL-17
HR	Load (MW)
24	.8383
Max	.8383
Min	.8383
Avg	.8383

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHALAPUR S/DN.[813] BU 4813

Substation No/ Name :- 223006 / TUPGAON

Feeder No / Name : 301 / KARJAT

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.898	1.0829	.7377	.8266		.8962	.8257
2	.8971	1.0829	.6639	.7316		.8589	.7506
3	.9326	1.0456	.6277	.7102		.8962	.7102
4	.8971	1.0456	.6619	.7175		.8962	.8971
5	.9679	1.0829	.6598	.9008		.9335	.8971
6	1.0103	1.1203	.7499	.8971		1.0456	.9383
7	1.0093	1.1576		.8257	.9949	1.1088	.9758
8	.9259	1.0349		.8685	.9326	1.0719	1.0195
9	.8098			.8632	.924		1.1225
10	.7417	.8999	.6756	.7682		1.1576	1.0456
11	.7099	.9174		.7263	.6653		1.1077
12	.9412	.958		.6831	.7762	.9877	
13	.7926	.8779		.708	.8131	1.084	
14	.8413	.7468	.5601	.7468	.7468	.8971	
15	.9145	.703	.8871	.7293		.9063	
16	.9145	.6856	.8962		.8326		.9145
17	.8413	.6722	.8215	.7468	.8131	.9383	
18	.8688		.8215	.7385	.8589	.6756	1.0652
19	.9335	.7468	.9383	.8944	.8962	1.0884	1.376
20	1.1827	.9739	1.1576	1.2423	1.2323	1.0509	1.4233
21	1.3203	1.0626	1.1635	1.2411	1.1949	1.3136	
22	1.2696	1.0237	1.0466	1.1328	1.1203	.9383	
23	1.2323	.8668	.9345	.957	1.0456	.9008	.9689
24	.9459	1.1203	.7484	.8224	.9459	.8962	.8257
Max	1.3203	1.1576	1.1635	1.2423	1.2323	1.3136	1.4233
Min	.7099	.6722	.5601	.6831	.6653	.6756	.7102
Avg	.9499	.9503	.8195	.8469	.9245	.9782	.9920

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHALAPUR S/DN.[813] BU 4813

Substation No/ Name :- 223006 / TUPGAON

Feeder No / Name : 302 / CHOWK

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.8764	.9145	.8383	.9383		.9145	.8307
2	.8349	.8962	.8383	.9008		.9145	.7476
3	.8274	.8589	.7621	.8597		.9145	.7682
4	.8366	.8589	.7621	.8224		.9526	.8224
5	.9488	.8962	.7621	.8971		.9907	.9383
6	1.0669	1.105	.7621	1.0509		.9907	1.1328
7	1.0237	1.1431	.8764	1.1635		1.1431	1.0951
8	1.0288	1.1431	1.105	1.0573	1.2955	.9907	1.0093
9	.9907	.9907	.9145	.9383	1.2193	.9526	.8971
10	.9526	.8729	.8224	1.0134	1.1431	.9145	.7922
11	.9145	.8383			1.0669		.8002
12	.8764	.8383		.8764	.8764	.7506	.8299
13	.8002	.797		.8764	.8383	.8307	.8299
14	.8002	.7167	.8299	.8299	.7922	.7682	
15	.8764	.724	1.0562		.9054	.7506	
16	.8383	.7218	.9808	.7167	.8002		.9145
17	.8002	.7545	.9054	.7354	.7922	.793	
18	.7621		.9054	.797	.8676	.8224	.8383
19	.8299	.8676	1.0093	.9145	.9808	.9383	.9145
20	1.0562	1.0669	1.1317	1.105	1.105	.9063	1.0669
21	1.0669	1.0288	1.084	1.0669	1.0669	1.0134	
22	1.0669	1.0288	1.0884	1.105	1.105	.9383	
23	1.0669	1.0288	.9758	.9907	.9907	.9063	.9145
24	.9145	.9907	.9145	.9383	.9526	.9145	.8048
Max	1.0669	1.1431	1.1317	1.1635	1.2955	1.1431	1.1328
Min	.7621	.7167	.7621	.7167	.7922	.7506	.7476
Avg	.9190	.9166	.9202	.9361	.9881	.9096	.8920

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHALAPUR S/DN.[813] BU 4813

Substation No/ Name :- 223006 / TUPGAON

Feeder No / Name : 303 / LOHOP

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1518	.1905	.1898	.1869		.1886	.1501
2	.1512	.1905	.1513	.151		.1886	.1501
3	.1375	.1905	.1488	.1501		.1509	
4	.152	.1524	.1506	.1501		.1886	.1501
5	.1892	.1905	.1515	.1869		.1905	.1877
6	.2667	.1905	.1894	.2243		.2641	.2243
7	.2266	.2263	.2279	.1877	.1898	.2641	.1877
8	.1517	.1509	.1905	.1495	.1521	.1509	.1869
9		.1509		.1501			.1495
10		.151		.1501			
14			.1478		.1478		
16				.1478	.1448		
18				.1392	.1463		.1492
19	.1478	.1848		.1509	.1478	.1495	.1892
20	.2241	.1886	.2218	.2279	.2286	.1877	.2277
21	.2263	.1898	.2243	.2275	.2263	.1877	
22	.2286	.1896	.1869	.2277	.1886	.1879	
23	.2286	.1894	.1877	.1896	.1753	.1463	.1888
24	.152	.2218	.1901	.1869	.189	.1886	.1501
Max	.2667	.2263	.2279	.2279	.2286	.2641	.2277
Min	.1375	.1509	.1478	.1392	.1448	.1463	.1492
Avg	.1882	.1843	.1827	.1769	.1760	.1881	.1763

**MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD****Feederwise Load Information for All Feeders**

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHALAPUR S/DN.[813] BU 4813

Substation No/ Name :- 223008 / 22 KV SAVAROLI SWITCHING

Feeder No / Name : 302 / 22 KV MAZGOAN IND  
Feeder KV- 22 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.5437	3.7723	3.1655	3.2065	.724	1.1431	.6967
2	3.3951	3.658	2.0826	3.0678	.7468	1.0669	.9174
3	3.0556	4.2295	1.4723	2.9683	.7468	1.105	.7051
4	2.95	4.0009	2.2032	2.9199	.7095	1.0669	.8192
5	2.4272	3.0483	2.4247	2.6063	.7316	.9907	.6923
6	2.2032	2.553	2.5045		.7392	.9526	.6836
7		1.7295	2.2018	1.7551	.7602	.9145	.5844
8	1.885	2.4387	2.4978	1.829	.7682	.4572	.8688
9			2.8141		.8383	1.0288	
10	3.8104	3.7342	3.5818		1.448	1.5181	
11	4.5344	3.8788	4.2971		1.2955		1.2955
12	4.8011						
13	3.1245	4.3352	2.726		1.1431	1.0637	1.1635
14	3.2388		3.3608		1.1431		1.0456
15	3.7342	3.9906	4.5184		1.0669		1.2193
16	3.6961	4.2412	4.489		1.0669		1.4685
17	3.7643	4.5737	4.2196		1.105		
18		3.9272	3.7723		1.0669	1.1812	1.0456
19	2.9721	2.9922	3.0994		1.0288	.7773	.9335
20	3.0483	2.7778	2.7633	.3841	1.0288	.9798	.8215
21	3.5818	2.8978		.4024	1.0669	.9867	.9709
22	2.6425	2.9017		.631	.9526	.7345	1.0082
23	2.9473	2.7677	3.1687	.7316	1.448	1.0134	.9431
24		3.493	2.6791	2.7351	.7842	1.0669	1.0973
Max	4.8011	4.5737	4.5184	3.2065	1.448	1.5181	1.4685
Min	1.885	1.7295	1.4723	.3841	.7095	.4572	.5844
Avg	3.2678	3.4258	3.0496	1.9364	.9743	1.0026	.949

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHOPOLI[140]

BU 4140

Substation No/ Name :- 226001 / 100/22 kV Khopoli SS

Feeder No / Name : 301 / 22 kV HPCL

HV Express Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.7528	1.7147	1.448	1.2955
2	1.7909	.8002	1.448	1.2955
3	1.7909	1.5623	1.448	1.2574
4	1.7909	1.6385	1.448	1.2574
5	1.7909	1.6004	1.3336	1.2574
6	1.7528	1.6004	1.3336	1.3717
7	1.8671	1.6004	1.3336	1.3717
8	1.8671	1.6004	1.3336	1.4098
9	1.8671	1.6004	1.3717	.8002
10	1.8671	1.4861	1.4098	1.3717
11	.6859	1.5623	1.4098	1.3336
12	1.9052	1.4861	1.3717	1.3336
13	1.8671	1.4098	1.3717	
14	1.8671	1.4098	1.3717	
15	1.8671	1.3717	1.3717	
16	1.3336	1.3336	1.4098	
17	1.3717	1.2955	.6478	
18	1.8671	1.2955	1.3336	
19	1.8671	1.3336	1.3336	
20	1.8671	1.3336	1.3336	
21	1.829	1.3336	1.3336	
22	1.8671	1.3336	1.2955	
23	1.7909	.5716	1.2955	
24	1.3717	1.7909	.6097	1.2955
Max	1.9052	1.7909	1.448	1.4098
Min	.6859	.5716	.6097	.8002
Avg	1.7290	1.4194	1.3082	1.2808



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHOPOLI[140]

BU 4140

Substation No/ Name :- 226001 / 100/22 kV Khopoli SS

Feeder No / Name : 302 / 22 kV Khopoli Town

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.0102	3.1245	2.934	3.0483	3.0483	2.8578	
2	2.934	3.0102	2.8197	2.9721	2.8959	3.4294	1.9052
3	2.8578	2.8959	2.7816	2.8959	2.8959	2.8578	2.8959
4	2.8578	2.8959	2.7435	2.8578	2.7816	2.8578	2.7816
5	2.7435	2.8959	2.7816	2.8959	2.8578	2.8959	2.8578
6	3.315	3.2007	3.5056	3.6199	3.658	3.5437	3.4294
7	3.4294	3.6961	3.8104	3.8104	3.658	3.8866	3.8104
8	3.6961	3.8485	3.7342	3.8485	3.9247	3.8866	3.8104
9	3.658	3.7723	3.6961	3.658	3.5818	3.658	3.6199
10	3.4675	3.5056	3.4294	3.4294	3.3532	3.658	3.5437
11	3.2388	3.315	3.2388	3.3913	4.6487	3.315	3.3913
12	3.1245	3.1626	3.2388	3.0483	4.9916	3.1626	3.1245
13	3.0102	3.0102	2.9721	3.0864	4.8773	3.1626	3.3913
14	2.8959	2.7435	2.934	2.9721	3.5818	2.9721	2.7816
15	2.934	2.553	2.8197	2.7435	3.2388	2.7054	2.5911
16	2.8197	2.553	2.8578	2.6292	3.0102	2.7435	2.5911
17	2.8197	2.6673	2.9721	2.9721	2.934	2.8959	2.7816
18	2.9721	3.0483	3.2007	3.2007	3.3913	3.315	2.9721
19	3.658	3.658	3.658	3.2007	4.382	3.7723	3.6199
20	4.2295	4.1533	4.3439	4.382	4.2676	4.0771	4.1533
21	4.1152	3.8866	4.1152	4.1533	4.039	3.8104	3.7723
22	3.8104	3.658	3.8866	3.8866	3.7723	3.6199	4.6487
23	3.6199	3.4675	3.658	3.5818	3.658	3.2388	4.9916
24	3.1245	3.2388	3.1626	3.2769	3.2007		2.9721
Max	4.2295	4.1533	4.3439	4.382	4.9916	4.0771	4.9916
Min	2.7435	2.553	2.7435	2.6292	2.7816	2.7054	1.9052
Avg	3.2642	3.2484	3.3039	3.3150	3.6104	3.3184	3.3233

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHOPOLI[140]

BU 4140

Substation No/ Name :- 226001 / 100/22 kV Khopoli SS

Feeder No / Name : 304 / 22 kV KIDC

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY  
STAGGERING (MIDC, EQUIVALENT)

DATE	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	5.487	5.868	4.6487	5.6013	4.6106
2	5.1059	5.9061	4.9916	5.7918	5.1821
3	4.8392	6.1728	5.0678	5.144	4.9916
4	5.5251	5.6775	4.9154	5.4489	4.8773
5	4.9535	5.0678	4.6868	5.144	4.8392
6	4.9916	5.2584	4.6106	5.5251	4.8392
7	5.0678	4.3439	4.6106	5.5251	4.8773
8	5.6013	4.6868	5.3346	5.6775	5.1059
9	6.4015	4.7249	6.2872	6.4396	
10	7.3541	4.8773	6.8206	7.2398	
11	7.1254	4.6106	7.2017	1.0669	6.4015
12	7.2779	4.1533	7.2779	7.3541	7.2779
13	6.0585	.1143	5.6013	5.9823	6.0585
14	.5716	.3429	6.6682	7.0873	6.7825
15	6.973	.381	6.4396	7.3922	6.6682
16	6.8968	.381	6.7444	7.1636	6.2491
17	7.0492	.381	6.0966	7.4684	6.8968
18	6.2872	.381	.724	6.592	5.868
19	6.1728	.381	5.9061	6.0966	5.9061
20	6.2872	5.1059	5.8299	5.3346	5.9442
21	6.3253	5.6775	5.6013	6.0204	5.2965
22	6.1347	5.3727	5.1821	5.4108	5.3346
23	6.0966	5.2202	5.5632	6.0585	5.6394
24	5.5632	6.0204	4.6868	5.5251	5.3346
Max	7.3541	6.1728	7.2779	7.4684	7.2779
Min	.5716	.1143	.724	1.0669	4.6106
Avg	5.8394	3.7961	5.4790	5.9204	5.6810

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHOPOLI[140]

BU 4140

Substation No/ Name :- 226001 / 100/22 kV Khopoli SS

Feeder No / Name : 305 / 22 kV Khopoli Industrial

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.4294	3.5056	3.4675	3.2007	3.2769	3.3532	3.1626
2	3.0102	3.4675	3.2388	2.9721	3.0864	3.2388	3.0864
3	3.1245	3.2769	3.1245	3.0483	3.1626	3.3913	2.9721
4	3.0102	4.0771	3.1245	3.0864	3.1245	3.2769	2.9721
5	3.1626	3.3532	3.1626	3.2007	2.8197	3.2769	2.9721
6	3.4675	3.2769	3.2007	3.2388	2.8197	3.5056	3.315
7	1.448	3.2007	3.3913	3.2007	2.8197	3.315	3.1245
8	3.1626	3.1245	3.0483	3.1245	3.1626	3.1626	3.2007
9	3.4294	3.0483	3.4675	3.2388	3.3532	3.3913	2.8959
10	3.5437	3.1245	3.3532	3.0864	3.2769	3.6961	3.2769
11	3.658	3.1245	3.3532	2.8578	3.4675	3.7723	3.1626
12	3.315	2.934	3.3532	2.934	3.1245	3.5056	1.5623
13	3.315	3.5056	3.0483	2.8959	2.8578	3.315	1.8671
14	3.2007	2.7816	3.2769	2.7816	3.1245	3.2007	1.9433
15	3.315	2.7816	3.2769	1.5623	3.2007	3.1626	1.9433
16	3.1626	2.6673	3.1245	1.6004	3.0483	2.8197	1.829
17	3.315	2.553	3.4294	2.8578		3.2388	2.0195
18	3.2388	2.553	3.2388	2.8578	3.0102	3.2769	2.0195
19	3.3532	3.1245	3.315	2.8578	3.3532	3.4294	2.0957
20	3.5056	3.2388	3.658	3.4294	3.315	3.4675	2.0576
21	3.5056	3.3532	3.4294	3.3532	3.658	3.4294	2.0195
22	3.4294	3.1626	3.4294	3.4675	3.5818	3.2007	.8764
23	3.7342	3.5056	3.315	3.2007	3.5437	3.6199	2.1719
24	3.2769	3.315	3.2388	2.8959	3.0864	3.1245	3.2388
Max	3.7342	4.0771	3.658	3.4675	3.658	3.7723	3.315
Min	1.448	2.553	3.0483	1.5623	2.8197	2.8197	.8764
Avg	3.2547	3.1690	3.2944	2.9562	3.1858	3.3404	2.4910

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHOPOLI[140]

BU 4140

Substation No/ Name :- 226001 / 100/22 kV Khopoli SS

Feeder No / Name : 306 / 22 kV Shilphata

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6859	.724	.6478		.724	.6859	.6859
2	.6859	.724	.6478		.6859	.6859	.6478
3	.6859	.8002	.6478		.6859	.6859	.6097
4	.724	.7621	.6478		.6859	.6478	.7621
5	.724	.7621	.6478		.6859	.6859	.7621
6	.724	.6859	.7621		.8002	.7621	.7621
7	.7621	.724	.7621		.8002	.724	.8002
8	.724	.8002	.724		.8383	.8002	.724
9	.8002	.7621	.7621			.7621	.7621
10	.8383	.724	.8383		.9145	.8002	.7621
11	.8002	.7621	.8764		.9145	.8383	.5716
12	.724	.724	.8002		.8383	.7621	.6097
13	.6859	.6478			.724	.6859	.6478
14	.5716	.6097		.6478	.6478	.6478	.6859
15	.6478	.5716		.6859	.724	.6478	.6478
16	.724	.5716		.6859	.724	.6478	.6859
17	.7621	.6478		.6859	.724	.7621	.724
18	.8002	.6478		.6478	.8002	.724	.6478
19	.8002	.8002		.6478	.9145	.8383	.7621
20	.9145	.8383		.8764	.9145	.8764	.8764
21	.9145	.8383		.8764	.9907	.8002	.8764
22	.9907	.7621		.8764	.8764	.8383	.9145
23	.9145	.7621		.8383	.8764	.7621	.8002
24	.7621	.8002	.7621		.8002	.7621	.6859
Max	.9907	.8383	.8764	.8764	.9907	.8764	.9145
Min	.5716	.5716	.6478	.6478	.6478	.6478	.5716
Avg	.7653	.7272	.7328	.7469	.7952	.7431	.7256

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHOPOLI[140]

BU 4140

Substation No/ Name :- 226001 / 100/22 kV Khopoli SS

Feeder No / Name : 309 / 22 kV Khopoli Rural

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.2574	1.1431	1.105	
2	1.1431	1.0669	.9907	
3	1.0669	1.105	.9907	1.2193
4	1.105	.9907	.8764	.8383
5	1.1431	1.105	.9907	.9907
6	1.1431	1.1812	1.105	1.1812
7	1.1431	1.1431	1.2574	1.1431
8	1.448	.9907	1.0288	1.0669
9	1.2955	1.4098	1.4098	1.2955
10	1.3717	1.4861	1.3336	1.2955
11	1.5242	1.448	1.5242	1.2955
12	1.4861	1.448	1.448	1.3336
13	1.3717	1.3336		1.1812
14	1.3717	1.3336		1.1431
15	1.3717	1.2955		.8764
16	1.3336	1.3336		1.2574
17	1.3336	1.1812		1.2574
18	1.2955	1.1812		1.2574
19	1.5623	1.3336		1.3336
20	1.6766	1.5242		1.2955
21	1.4861	1.2955		1.3336
22	1.0669	1.105		1.3336
23	1.2193	1.0288		1.2574
24	1.2574	1.2955	1.0669	
Max	1.6766	1.5242	1.5242	1.3336
Min	1.0669	.9907	.8764	.8383
Avg	1.3114	1.2400	1.1636	1.1993

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHOPOLI[140]

BU 4140

Substation No/ Name :- 226001 / 100/22 kV Khopoli SS

Feeder No / Name : 310 / Venus Wire

HV Express Feeder

Feeder KV- 22 / OUTGOING

DATE	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	2.5149	2.3243	2.5911
2	2.2481	2.4006	2.5911
3	2.2862	2.5149	2.5149
4	2.21	2.1719	2.2862
5	2.1719	2.2862	2.3243
6	2.3243	1.9433	1.9814
7	2.3243	1.9433	2.1719
8	1.2574	1.5623	1.2193
9	1.8671	2.1719	2.0576
10	2.2481	2.3624	2.3243
11	2.5149	2.7054	2.2862
12	2.8578	2.7054	2.4387
13	1.7909	1.4861	1.9052
14	2.5149	2.3243	2.5149
15	2.6673	2.3243	2.2862
16	2.5911	2.3624	2.4387
17	2.7054	2.4768	2.7435
18	2.5149	2.5149	2.7816
19	1.5623	2.4768	2.4768
20	1.3717	1.4098	1.2574
21	2.1338	2.1719	2.1719
22	1.7909	1.7528	1.8671
23	2.2862	2.2862	2.4006
24		2.5149	2.4387
Max	2.8578	2.7054	2.7816
Min	1.2574	1.4098	1.2193
Avg	2.2067	2.2164	2.2529

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHOPOLI[140]

BU 4140

Substation No/ Name :- 226001 / 100/22 kV Khopoli SS

Feeder No / Name : 311 / Mulgaon Industrial feeder

HV Non-Express Feeder

Feeder KV- 22 / OUTGOING

DATE	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4572	.381	.3048	.4191	.4191
2	.4572	.381	.3048	.4191	.4191
3	.4954	.381	.3048	.4572	.381
4	.4954	.4191	.3429	.4572	.381
5	.4954	.4191	.3429	.4191	.381
6	.4954	.4191	.3429	.381	.4191
7	.4191	.4191	.3429	.381	.4191
8	.381	.4191	.3429	.4191	.4191
9	.4191	.4572	.381	.5716	.4191
10	.4572	.4572	.4572	.5335	.4191
11	.4954	.4572	.4572	.5716	.4191
12	.5335	.4572	.5335	.6478	.4954
13	.5335	.4572	.4954	.381	.3429
14	.4954	.4572	.4954	.4572	.4191
15	.4954	.4572	.5335	.6097	.4191
16	.5335	.4572	.5335	.5716	.4572
17	.5335	.4191	.5716	.5716	.4954
18	.4954	.381	.5716	.5335	.4572
19	.5335	.4191	.5716	.5716	.4572
20	.5335	.4191	.5716	.6097	.4191
21	.4572	.4191	.4954	.5716	.4191
22	.4191	.381	.4954	.5335	.4572
23	.381	.381	.4572	.4954	.4191
24	.4572	.381	.3429	.4572	.4572
Max	.5335	.4572	.5716	.6478	.4954
Min	.381	.381	.3048	.381	.3429
Avg	.4779	.4207	.4414	.5017	.4255

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHOPOLI[140]

BU 4140

Substation No/ Name :- 226001 / 100/22 kV Khopoli SS

Feeder No / Name : 603 / 100 KV ISI BAR

EHV Express Feeder

Feeder KV- 100 / OUTGOING

DATE	10-JUL-17	11-JUL-17	12-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
1	6.928	6.928	
2	7.2744	7.6208	
3	7.6208	6.7548	
4	6.5816	6.928	
5	6.5816	3.464	
6	10.9116	6.7548	
7	11.0848	6.928	
8	6.7548	6.2352	
9	7.6208	6.2352	
10	7.1012	6.2352	
11	6.4084	6.062	
12	3.464	6.5816	
13	12.6436	4.1568	
14	11.6044	4.5032	
15	7.794	7.1012	
16	13.3364	6.4084	
17	8.3136	6.4084	
18	6.928	4.33	
19	7.2744	6.062	
20	6.5816	7.794	
21	6.5816	7.1012	
22	7.1012	6.928	
23	7.2744	6.928	
24	8.8332	6.4084	7.1012
Max	13.3364	7.794	7.1012
Min	3.464	3.464	7.1012
Avg	8.0249	6.2857	7.1012



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

PANVEL-II[141] BU 4141

Substation No/ Name :- 223026 / SAI-ARSHIYA SWITCHING

STATION

Feeder No / Name : 301 / KASARBHAT

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7529	.677	.7499	.6783
2	.7153	.6381	.6393	.6406
3	.7153	.6749	.6756	.6406
4	.64	.7506	.6005	.603
5	.6776	.677	.6756	.6406
6	.64	.7522	.6381	.6783
7	.6023	.6393	.6005	.6406
8	.5653	.6023	.6005	.603
9	.7522	.6017	.0754	.6783
10		.64	.1507	
11	.7153	.7146	.603	
12	.7882	.6393	.6783	.8282
13	.6393	.5647	.5653	.64
14	.64	.5641	.5276	.6023
15	.7529	.677	.5653	
16	.64	.6393	.6406	.7153
17	.677	.6381	.6406	.5647
18	.5265	.5641		.5647
19	.6381	.5647	.6406	
20	.7898	.7153	.7914	
21	.8274	.7153	.8291	
22	.8274	.7529	.8291	
23	.865	.7882	.7914	
24	.7529	.7529	.7153	.716
Max	.865	.7882	.8291	.8282
Min	.5265	.5641	.0754	.5647
Avg	.7018	.6643	.6184	.6522

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

PANVEL-II[141]

BU 4141

Substation No/ Name :- 223026 / SAI-ARSHIYA SWITCHING

STATION

Feeder No / Name : 302 / KELWANE

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6478	.677	.6756	.6097	.6097	.6756	.5716
2	.5716	.7446	.6828	.6097	.6097	.6776	.5716
3	.6097	.677	.7522	.5716	.5647	.7131	.5716
4	.5716	.6701	.8257	.5716	.6097	.7146	.5716
5	.6097	.6393	.7882	.6859	.6478	.7522	
6	.5716	.7522	.7522	.6478	.6859	.7522	
7	.6478	.7153	.7499	.6097	.7621	.7898	
8	.5716	.6756	.6381	.6097	.6097	.64	
9	.4504	.6017	.5335	.4572	.4954	.4889	
10		.4889	.4572		.4129	.4137	
11	.4518	.5641	.5335				.3429
12	.3012	.5265	.4191	.3429	.3388		.3429
13	.3009	.4879	.4191	.381	.5647	.381	
14	.4518	.4508	.4572	.4191	.4513	.3048	.381
15	.3761	.4504	.4191			.3429	.4191
16	.4504	.4504	.4572	.4572	.4141	.381	.381
17	.4879	.4934	.4572	.4191	.4518	.5335	.4572
18	.4504	.4894	.5335	.5716	.4894	.5716	.5335
19	.5999	.64	.6478	.6478	.6756	.6478	.6478
20	.865	.8632	.8764	.8383	.8282	.724	.724
21	.8257	.7906	.8383	.8002	8.3491	.7621	.7621
22	.7882	.7906	.7621	.8002	.7522	.6478	.724
23	.6776	.6776	.6478	.6859	.677	.6478	.6478
24	.6859	.64	.6387	.6097	.6478	.6097	.6097
Max	.865	.8632	.8764	.8383	8.3491	.7898	.7621
Min	.3009	.4504	.4191	.3429	.3388	.3048	.3429
Avg	.5637	.6232	.6234	.5879	.9385	.5987	.5447

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

PANVEL-II[141]

BU 4141

Substation No/ Name :- 223026 / SAI-ARSHIYA SWITCHING

STATION

Feeder No / Name : 304 / Sai Arshiya Incomer

Sheddable Rural/Mix Feeder

Feeder KV- 22 / INCOMING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.3986	1.3539	1.4291	1.2865	1.2852	1.3553	1.1351
2	1.2852	1.3929	1.3915	1.2486	1.2096	1.4306	1.173
3	1.323	1.3539	1.4291	1.2108	1.1718	1.3887	1.173
4	1.2096	1.4277	1.4291	1.173	1.1718	1.4291	1.1351
5	1.2852	1.3163	1.4623	1.3243	1.2474	1.4291	
6	1.2096	1.5043	1.3915	1.3243	1.3608	1.4291	
7	1.2474	1.3539	1.3539	1.2486	1.3986	1.3887	
8	1.1351	1.28	1.2411	1.2108	1.2096	1.2423	
9	1.201	1.201	.6054	1.1351	1.134	1.1294	
10	.8641	1.1248	.6054		1.053	1.053	
11	1.1647	1.28	1.1351				.9081
12	1.0884	1.1635	1.0973	1.1718	1.053	1.0216	.5297
13	.9412	1.0424	.9838	1.0206	1.1294	1.4757	
14	1.0918	1.0165	.9838	1.0206	1.0541	.9081	.5297
15	1.1283	1.1283	.9838			.9459	.5676
16	1.0873	1.0884	1.0973	1.1718	1.0541	.5676	1.0973
17	1.201	1.126	1.0973	.9828		.6811	1.0973
18	.9778	1.0541	1.1351	1.134	1.0165	.7567	1.0594
19	1.2398	1.2047	1.2865	1.2474	1.2787	.9081	1.2486
20	1.6565	1.578	1.6648	1.5498	1.5812	1.2865	1.4
21	1.6565	1.4556	1.6648	1.5876	1.6188	1.4757	1.4757
22	1.6139	1.5388	1.5892	1.5876	1.5059	1.2486	1.4378
23	1.542	1.4638	1.4378	1.3986	1.4262	1.2486	1.4
24	1.4364	1.3929	1.3553	1.3243	1.2852	1.28	1.173
Max	1.6565	1.578	1.6648	1.5876	1.6188	1.4757	1.4757
Min	.8641	1.0165	.6054	.9828	1.0165	.5676	.5297
Avg	1.2494	1.2851	1.2438	1.2552	1.2498	1.1774	1.0906

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805]

BU 4805

Substation No/ Name :- 223013 / 22KV SALE SW.STATION

Feeder No / Name : 301 / TALA INDAPUR

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.7038	.713	.713	.6946	.6971	.7281	.6526
2	.6582	.6715	.6903	.6572	.6662	.7016	.6451
3	.6134	.63	.6602	.6087	.6435	.6828	.7243
4	.6355	.6752	.7205	.6311	.6582	.7054	.6262
5	.6846	.6866	.7507	.6497	.681	.6677	.6526
6	.7193	.7507	.7658	.773	.7303	.9318	.8186
7	.7429	.8224	.7695	.8066	.8057	.8827	.7695
8	.6861	.8073	.7884	.7842	.7947	.9204	.7733
9	.6398	.7469	.6488	.6647	.6596	.9204	.6903
10	.6564	.7431	.6572		.7658	.8563	.6236
11	.4942	.7356	.6497		.6564		.6199
12	.5432	.7281	.6273		.6149		.4929
13		.7281	.6684		.6149	1.2222	.5004
14	.6073	.5696	.5825	.5975	.5923	1.5957	.5079
15		.5772	.6385	.5755		.6941	
16		.5885	.6497	.5608	.6149	.6941	
17		.547	.5788	.5121		.7281	
18		.596	.5825	.6662		.8073	.6423
19		.7205	.7767	.7148	.9318	.8412	.8141
20	1.0902	1.0147	1.0418	1.0413	1.1883	.9318	1.0269
21	1.06	.9959	1.0008	1.0339	1.1091	.9167	.9672
22	.9921	.9355	.9373	.9798	1.0298	.8073	.8551
23	.9393		.8477	.8288	.9619	.6903	.661
24	.7532	.8035	.7281	.7356	.7311	.7695	.6639
Max	1.0902	1.0147	1.0418	1.0413	1.1883	1.5957	1.0269
Min	.4942	.547	.5788	.5121	.5923	.6677	.4929
Avg	.7344	.7299	.7281	.7258	.7689	.8498	.7013

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805]

BU 4805

Substation No/ Name :- 223013 / 22KV SALE SW.STATION

Feeder No / Name : 302 / CHANDORA FEEDER.

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.1201	1.1279	1.0676	1.0344	1.1619	1.06	1.0336
2	1.0711	1.0864	1.0525	.9746	1.1079	1.0374	1.0261
3	1.0443	1.0374	1.0449	1.0306	1.0627	1.0336	.9921
4	1.0884	1.011	1.0147	.9821	1.0248	1.0336	.9921
5	1.1213	1.0676	1.0751	.997	1.0332	1.06	1.0261
6	1.1864	1.1958	1.2411	1.1427	1.0601	1.2977	1.3844
7	1.2283	1.2486	1.3731	1.3443	1.3209	1.3693	1.3844
8	1.2849	1.358	1.3241	1.2696	1.2765	1.2599	1.3769
9	1.1056	1.3316	1.275	1.2696	1.1963	1.2185	1.4108
10	1.1355	1.2788	1.1501		1.1581	1.143	1.3368
11		1.1845	1.0493		1.0336		1.3854
12		1.192		.9411	1.0298		.9858
13		1.1845	1.0269	1.1619	1.0336		1.2958
14		.9846	.9709	1.0018	1.0298		.9223
15		1.0147	.9223	1.0311		1.2637	
16		1.0185	1.0082	.9887	.9921	1.2222	.9186
17	1.573	.9846	1.0306	1.0091	1.0298	1.2298	
18	1.3014	1.1392	.9933	1.0227	1.0374	1.1958	.9672
19	1.1506	1.2599	1.1613	1.1828	1.1958	1.524	1.1651
20	1.6372	1.4372	1.4227	1.4638	1.4863	1.5202	1.4265
21	1.573	1.3807	1.3779	1.4675	1.4108	1.4222	1.4078
22	1.5127	1.3656	1.3443	1.4489	1.4599	1.3392	
23	1.4372		1.2846	1.3532	1.2939	1.2222	
24	1.1766	1.2411	1.1279	1.1203	1.2099	1.1279	1.0977
Max	1.6372	1.4372	1.4227	1.4675	1.4863	1.524	1.4265
Min	1.0443	.9846	.9223	.9411	.9921	1.0336	.9186
Avg	1.2638	1.1796	1.1451	1.1472	1.1585	1.2290	1.1768

**MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD****Feederwise Load Information for All Feeders**

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805]

BU 4805

Substation No/ Name :- 223013 / 22KV SALE SW.STATION

Feeder No / Name : 304 / mangaon

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.4437	1.4901	1.4901		1.4082	1.4448	1.4108
2	1.3928	1.4108	1.4637	1.4227	1.361	1.4222	1.4071
3	1.3582	1.3693	1.392	1.3891	1.3214	1.4108	1.4071
4	1.3421	1.3165	1.3769	1.3107	1.2906	1.4108	1.3731
5	1.3854	1.3429	1.3995	1.3555	1.3288	1.3844	1.4071
6	1.4385	1.3844	1.4146	1.4638	1.4311	1.4071	1.4372
7	1.4474	1.4108	1.4297	1.475	1.5006	1.5202	1.4863
8	1.4186	1.475	1.4523	1.5572	1.5117	1.5127	1.5617
9	1.5413	1.6032	1.3807	1.5348	1.4643	1.5127	1.5202
10	1.558	1.5919	1.4862		1.7617	1.5957	1.4713
11	2.5123	1.5693	1.5721		1.4071		1.6281
12	2.4935	1.5089	1.5534	1.1486	1.5278		1.5721
13	2.286	1.392	1.5236		1.4599	1.5202	1.4526
14	2.3577	1.3429	1.4563		1.5316	1.4901	1.4302
15		1.3165	1.124	2.0778		1.524	
16		1.2864	1.6654	2.0386	1.5014	1.4863	1.3966
17	1.7881	1.2109	1.6094	1.9515	1.4976	1.5353	
18	1.607	1.2864	1.5348	2.1037	1.4486	1.5617	1.3966
19		1.6221	1.6879	2.4186	1.6787	1.7239	1.6692
20	2.0182	1.9163	2.0239	2.894	1.9729	1.939	1.8634
21	1.9918	1.8748	1.9866	1.8556	2.0069	1.8333	1.77
22	1.856	1.7805	1.826	1.7815	1.8748	1.7089	1.5273
23	1.7428		1.7177	1.6983	1.7654	1.5655	2.9612
24	1.508	1.5466	1.5089	1.5123	1.4658	1.5881	1.4335
Max	2.5123	1.9163	2.0239	2.894	2.0069	1.939	2.9612
Min	1.3421	1.2109	1.124	1.1486	1.2906	1.3844	1.3731
Avg	1.7375	1.4804	1.5448	1.7363	1.5443	1.5499	1.5719

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805]

BU 4805

Substation No/ Name :- 223013 / 22KV SALE SW.STATION

Feeder No / Name : 305 / Siroplast

HV Express Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0503	.034	.0151		.0475	.0453	.0528
2	.0561	.034	.0151	.0411	.0558	.0453	.0528
3	.0386	.034	.0113	.0336	.052	.0415	.0453
4	.0256	.0302	.0075	.0373	.0406	.0415	.0415
5	.0596	.034	.034	.0373	.0514	.0679	.0528
6	.0946	.0264	.0415	.0635	.0905	.1019	.0679
7	.1426	.0189	.0754	.0784	.1195	.1358	.0604
8	.1545	.0113	.1056	.1008	.1153	.1547	.1471
9	.13	.0151	.1207	.1083	.1433	.1169	.1547
10	.1433	.034	.1456		.166	.0905	.1419
11	.1547	.0679	.1382		.1999		.1568
12	.1584	.0792	.1531	.1024	.1283		.1307
13	.1848	.1132	.1456	.0977	.1283	.1358	.1456
14	.1924	.0754	.1568	.1155	.1773	.1698	.1568
15		.0717	.1606	.103	.132	.1735	
16		.0679	.1195	.1031	.1283	.1735	.1568
17	.1169	.0415	.1232	.1195	.1283	.1245	
18	.1283	.034	.1195	.1109	.132	.1547	.1456
19	.1811	.0302	.1568	.1152	.0905	.1245	.1568
20	.1169	.034	.1158	.0437	.0641	.0905	.1606
21	.1207	.0264	.0934	.1109	.0792	.1283	.1083
22	.1132	.0226	.0672	.0828	.0792	.1207	.056
23	.0792		.056	.0659	.0528	.0792	.0448
24	.0297	.0679	.0189	.0411	.0375	.0528	.0566
Max	.1924	.1132	.1606	.1195	.1999	.1735	.1606
Min	.0256	.0113	.0075	.0336	.0375	.0415	.0415
Avg	.1123	.0436	.0915	.0815	.1017	.1077	.1042

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805]

BU 4805

Substation No/ Name :- 223027 / MIDC VILE BHAGAD

Feeder No / Name : 301 / JKT NUTS LTD

HV Express Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0069	.0053	.0057	.0053	.0053	.0053	.0053
2	.0622	.005	.0053	.005	.0057	.0057	.0061
3	.0532	.005	.0057	.0042	.005	.0057	.0057
4	.0456	.0046	.0053	.0042	.0046	.0057	.0053
5	.0448	.0042	.0053	.0046	.0046	.0057	.005
6	.0042	.0042	.0057	.0046	.0053	.0053	.0053
7	.0034	.0057	.0057	.0057	.005	.0057	.0057
8	.0027	.0061	.0034	.0057	.005	.0057	.0053
9	.0046	.0057	.0034	.0057	.0053	.0057	.0057
10	.0038	.003	.0046		.005	.0061	.0038
11	.0046	.0046	.0061		.0053		.0042
12	.0042	.003	.0042	.0042	.0046	.0152	.0057
13	.0038	.0156	.005	.0057	.0091	.0053	.0061
14	.0038		.0053	.0038	.0057	.0069	.0061
15	.0046	.0053	.0057	.0091	.0057	.1067	
16	.005	.0126	.029	.0156	.0057	.0057	
17	.0057	.005	.0065	.0038	.0057	.0034	
18	.0095	.0057	.0061	.0034	.0137	.0057	.0053
19	.0095	.0057	.0057	.0038	.005	.0057	.0042
20	.0065	.0053	.0061	.0061	.0057	.0057	.0061
21	.0046	.0057	.0118	.0046	.0057	.0137	.0038
22	.0061	.0057	.0057	.0034	.0061	.0061	.0061
23	.0042	.0053	.0057	.0057	.0057	.0061	.0061
24	.0069	.0061	.0057	.0057	.0057	.0057	.0057
Max	.0622	.0156	.029	.0156	.0137	.1067	.0061
Min	.0027	.003	.0034	.0034	.0046	.0034	.0038
Avg	.0129	.0058	.0066	.0055	.0058	.0108	.0054



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805]

BU 4805

Substation No/ Name :- 223027 / MIDC VILE BHAGAD

Feeder No / Name : 303 / GAYA GUEST HOUSE

HV Express Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0229	.0191	.0152	.0229	.0267	.0152	.0191
2	.0229	.0152	.0152	.0191	.0191	.0191	.0229
3	.0229	.0152	.0191	.0191	.0229	.0191	.0191
4	.0229	.0152	.0191	.0191	.0267	.0191	.0267
5	.0152	.0114	.0152	.0191	.0267	.0191	.0229
6	.0152	.0152	.0152	.0152	.0229	.0152	.0152
7	.0152	.0152	.0152	.0152	.0229	.0114	.0152
8	.0191	.0152	.0229	.0191	.0191	.0191	.0191
9	.0191	.0152	.0191	.0229	.0191	.0152	.0191
10	.0191	.0191	.0191		.0229	.0152	.0152
11	.0191	.0229	.0191		.0191		.0191
12	.0191	.0229	.0191	.0191	.0229	.0152	.0152
13	.0152	.0114	.0191	.0191	.0229	.0114	.0152
14	.0152		.0191	.0152	.0191	.0152	.0152
15	.0191	.0152	.0191	.0076	.0191	.0152	
16	.0152	.0152	.0191	.0152	.0191	.0152	
17	.0152	.0152	.0191	.0152	.0191	.0152	
18	.0152	.0152	.0152	.0191	.0229	.0152	.0191
19	.0191	.0191	.0191	.0267	.0191	.0229	.0152
20	.0152	.0229	.0267	.0267	.0229	.0229	.0152
21	.0191	.0229	.0152	.0229	.0191	.0152	.0191
22	.0229	.0191	.0191	.0267	.0152	.0229	.0191
23	.0152	.0191	.0191	.0191	.0229	.0229	.0191
24	.0191	.0191	.0191	.0191	.0229	.0152	.0229
Max	.0229	.0229	.0267	.0267	.0267	.0229	.0267
Min	.0152	.0114	.0152	.0076	.0152	.0114	.0152
Avg	.0183	.0172	.0184	.0192	.0215	.0171	.0185

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805]

BU 4805

Substation No/ Name :- 223027 / MIDC VILE BHAGAD

Feeder No / Name : 304 / POSCO-2

HV Express Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.005	.005	.0034	.0038	.0038	.0057	.0061
2	.0038	.0439	.0042	.005	.0038	.0057	.0057
3	.0038	.0354	.0034	.0053	.0038	.0057	.0057
4	.0034	.0421	.0034	.0053	.0046	.0057	.003
5	.003	.0444	.0042	.0053	.0046	.0057	.003
6	.003	.0466	.0053	.0053	.0046	.0057	.0057
7	.003	.0034	.0053	.0057	.0046	.0057	.0057
8	.0027	.0034	.005	.005	.003	.0057	.0572
9	.003	.0027	.0057	.0042	.0038	.0046	.0495
10	.0023	.003	.0042		.0061	.005	.0419
11	.003	.003	.0038		.005		.0457
12	.003	.0034	.003	.003	.005	.0053	.0419
13	.0034	.0267	.0027	.0034	.0057	.0053	.0533
14	.0034		.0302	.0038		.005	.0533
15	.003	.0034	.0305	.0042	.0057	.005	
16	.0019	.003	.0027	.0034	.0053	.0053	
17	.005	.0034	.003	.003	.005	.0046	
18	.005	.0034	.003	.0042	.005	.0046	.0572
19	.0034	.0053	.0034	.0038	.0057	.0061	.061
20	.0034	.0065	.0034	.0038	.0057	.0057	.0572
21	.0038	.0572	.003	.0038	.0057	.0057	.0057
22	.0034	.0057	.0034	.0038	.0171	.0057	.0572
23	.0046	.0057	.0038	.0038	.0057	.0057	.0572
24	.0471	.0512	.0057	.0034	.0038	.0065	.0057
Max	.0471	.0572	.0305	.0057	.0171	.0065	.061
Min	.0019	.0027	.0027	.003	.003	.0046	.003
Avg	.0053	.0177	.0061	.0042	.0054	.0055	.0323

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805]

BU 4805

Substation No/ Name :- 223027 / MIDC VILE BHAGAD

Feeder No / Name : 305 / TAIN CONSTRUCTION

HV Express Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0191	.0191	.0229	.0191	.0229	.0229	.0267
2	.0229	.0229	.0229	.0229	.0191	.0191	.0267
3	.0191	.0267	.0191	.0191	.0191	.0191	.0229
4	.0229	.0229	.0229	.0229	.0191	.0191	.0229
5	.0152	.0191	.0229	.0229	.0229	.0191	.0229
6	.0191	.0191	.0191	.0191	.0191	.0191	.0191
7	.0229	.0191	.0229	.0191	.0191	.0229	.0191
8	.0229	.0229	.0229	.0229	.0229	.0191	.0191
9	.0191	.0229	.0229	.0229	.0229	.0191	.0191
10	.0229	.0191	.0191		.0229	.0229	.0229
11	.0191	.0152	.0191		.0191		.0191
12	.0191		.0229	.0152	.0152	.0191	.0114
13	.0229	.0191	.0191	.0191	.0152	.2515	.0152
14	.0191		.0229	.0191		.0152	.0191
15	.0191	.0152	.0229	.0191	.0152	.0229	
16	.0191	.0191	.0229	.0152	.0191	.0191	
17	.0152	.0191	.0229	.0152	.0114	.0152	
18	.0229	.0229	.0191	.0152	.0114	.0191	.0229
19	.0191	.0267	.0229	.0191	.0191	.0191	.0229
20	.0191	.0229	.0191	.0191	.0152	.0191	.0229
21	.0191	.0267	.0191	.0152	.0191	.0229	.0267
22	.0229	.0191	.0229	.0191	.0191	.0229	.0152
23	.0191	.0229	.0267	.0191	.0229	.0191	.0191
24	.0152	.0267	.0191	.0267	.0229	.0305	.0229
Max	.0229	.0267	.0267	.0267	.0229	.2515	.0267
Min	.0152	.0152	.0191	.0152	.0114	.0152	.0114
Avg	.0199	.0213	.0216	.0194	.0189	.0304	.0209

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805]

BU 4805

Substation No/ Name :- 223027 / MIDC VILE BHAGAD

Feeder No / Name : 307 / TAMBE

HV Express Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.0152	.0152	.0152	.0191	.0152	.0152	.0152
2	.0191	.0152	.0152	.0191	.0152	.0152	.0152
3	.0191	.0191	.0152	.0152	.0152	.0152	.0152
4	.0152	.0152	.0152	.0152	.0152	.0152	.0152
5	.0191	.0152	.0152	.0152	.0152	.0152	.0152
6	.0191	.0152		.0152	.0152	.0152	.0152
7	.0191	.0152	.0152	.0152	.0152	.0152	.0152
8	.0152	.0152	.0152	.0152	.0152	.0152	.0152
9	.0191	.0152	.0152	.0152	.0152	.0152	.0152
10	.0152	.0152	.0152		.0152	.0152	.0152
11	.0152	.0152	.0152		.0152		.0152
12	.0152	.0152		.0152	.0152	.0152	.0152
13	.0152	.0152	.0152	.0152	.0152	.0152	.0152
14	.0152		.0152	.0152		.0152	.0152
15	.0191	.0152	.0152	.0152	.0152	.0152	
16	.0191	.0152	.0152	.0152	.0152	.0152	
17	.0152	.0152	.0152	.0152	.0152	.0152	
18	.0152		.0152	.0152	.0152	.0152	.0191
19	.0152	.0152	.0152	.0152	.0152	.0152	.0152
20	.0152	.0152	.0152	.0152	.0152	.0152	.0152
21	.0152	.0152	.0152	.0152	.0152	.0152	.0152
22	.0191	.0152	.0191	.0152	.0152	.0152	.0152
23	.0152	.0152	.0152	.0152	.0152	.0152	.0152
24	.0152	.0152	.0152	.0152	.0152	.0152	.0152
Max	.0191	.0191	.0191	.0191	.0152	.0152	.0191
Min	.0152	.0152	.0152	.0152	.0152	.0152	.0152
Avg	.0167	.0154	.0154	.0156	.0152	.0152	.0154

**MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD****Feederwise Load Information for All Feeders**

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805]

BU 4805

Substation No/ Name :- 223027 / MIDC VILE BHAGAD

Feeder No / Name : 308 / INOX AIR

HV Express Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.1105	.0686	.0533	.0572	.0762	.1067	.1562
2	.1105	.0648	.0457	.0572	.0724	.141	.1715
3	.1029	.061	.0495	.0572	.0838	.1372	.1448
4	.0953	.0495	.0533	.0572	.0724	.1143	.0191
5	.0762	.0457	.0495	.0533	.061	.0991	.0152
6	.0686	.0457	.0533	.0572	.1524	.1562	.0191
7	.0648	.061	.0381	.0648	.0914	.1143	.0267
8	.141	.1715	.0533	.141	.0533	.2362	.1715
9	.0914	.0648	.08	.1524	.1524	.2248	.1753
10	.1562	.061	.0724		.2553	.0953	.1448
11	.1486	.061	.0762		.2362		.1524
12	.16	.061	.08	.1448	.1029	.1257	.1791
13	.16	.0648	.0724	.0762	.1562	.0686	.0152
14	.1334		.0838	.0953		.1715	.141
15	.1791	.0686	.0724	.1181	.282	.1143	
16	.2591	.0572	.0724	.0838	.08	.1143	
17	.0953	.0572	.0686	.0953	.1448	.1029	
18	.0762	.0533	.0724	.0876	.0914	.1143	.0991
19	.0724	.0533	.0648	.061	.1753	.0838	.1334
20	.08	.0533	.0686	.0762	.0724	.1524	.1905
21	.0876	.0533	.0724	.0838	.1372	.1753	.1334
22	.08	.0495	.0762	.0762	.0533	.1638	.1677
23	.08	.0533	.0686	.0876	.2401	.2934	.1143
24	.1296	.0572	.0533	.0686	.0838	.282	.2058
Max	.2591	.1715	.0838	.1524	.282	.2934	.2058
Min	.0648	.0457	.0381	.0533	.0533	.0686	.0152
Avg	.1149	.0625	.0646	.0842	.1272	.1473	.1227

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MURUD[132]

BU 4132

Substation No/ Name :- 223016 / 22KV KOKBAN SW.STATION

Feeder No / Name : 301 / Murud Town

Urban/Sheddable Urban Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.9993	2.2032	1.0562	2.0165	.9054	1.9418	1.8861
2	1.9616		.9808	1.9044	.9054	1.8671	1.773
3	1.9239		.9431	1.8671	.8676	1.8298	1.8107
4	1.8861		.9431	1.8298	.8676	2.0165	1.8484
5	1.9239		.9808	1.8671	.9054	2.0165	1.8484
6	2.037		.9808	1.9791	.9431	2.0165	1.9616
7	2.0748		.9808	2.0538	.9054	2.0165	2.037
8	1.9418		.9054	2.0165	.9054	1.9791	
9	1.9044	3.2114	1.9959		.7842	1.8298	
10	1.8671	2.8753	1.922		.7468	1.8298	2.6612
11	1.7924	2.6242	2.4025				2.1807
12	1.7551	2.2916	2.3655		2.3899		
13	1.8298	2.4394	2.4025	.924	2.5766	2.2916	
14	1.9044	2.2546	2.4025	.8501	2.5019	2.2405	1.6263
15	1.9418	2.1437	2.5873	.8215			1.6632
16	1.9418	2.0328	2.5873		2.5393		1.5893
17	2.0165	1.9959	2.3655		2.5393	2.4764	1.5893
18	1.9044		2.5019		1.8298	2.0165	1.6095
19	2.1658		2.0911	.8215	2.1285		1.9753
20	2.7633		2.5766	1.1317	2.6139	2.4143	2.4143
21	2.7633		2.5019	1.1317	2.5766	2.452	
22	2.6886	1.3957	2.4764	1.0562	2.5393	2.3765	2.5972
23	2.5393	1.3203	2.3525	1.0562	2.3525	2.2257	2.2916
24		2.6886	1.1317	2.0328	.9431	2.0911	1.9993
Max	2.7633	3.2114	2.5873	2.0538	2.6139	2.4764	2.6612
Min	1.7551	1.3203	.9054	.8215	.7468	1.8298	1.5893
Avg	2.0664	2.2674	1.8514	1.4918	1.6485	2.1015	1.9664

**MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD****Feederwise Load Information for All Feeders**

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MURUD[132]

BU 4132

Substation No/ Name :- 223016 / 22KV KOKBAN SW.STATION

Feeder No / Name : 302 / salav

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.4563	1.6804	1.4937	1.3443	1.358	1.3443	1.3203
2	1.531		1.419	1.307	1.358	1.307	1.2826
3	1.5684		1.3817	1.3203	1.358	1.3443	1.2826
4	1.4937		1.358	1.2826	1.358	1.3443	1.2826
5	1.419		1.4712	1.358	1.4335	1.419	1.2826
6			1.5466	1.5089	1.5466	1.4937	1.358
7	.6722		1.4712	1.4712	1.4712	1.4937	1.3957
8	1.5089		1.358	1.2449	1.358	1.419	
9	1.5684	1.9791	1.307		1.2696	1.2696	
10	1.531	1.9044	1.2826		1.1203	1.2323	1.5684
11	1.3443	1.7551	1.2449				1.2696
12	1.3443	1.3443	1.2071		1.1576		1.1576
13	1.419	1.4937		1.3306	1.1949	1.1576	1.1694
14	1.419	1.4937	1.2449	1.3306	1.2323	1.1694	1.0829
15	1.419	1.4563	1.2826	1.3443			1.2323
16	1.3443	1.4563	1.2449		1.1203		1.1203
17	1.419		1.094		1.1576	1.1576	1.1203
18	1.3443		1.0829		1.2696	1.3957	1.1949
19	1.4563		1.3443	1.4712	1.5684	1.1694	1.4563
20	2.2032		1.9044	1.9239	1.8671	1.7353	1.6804
21	2.0165		1.8671	1.8861	1.9044	1.773	
22	2.0538	2.0911	1.773	1.773	1.8671		1.8298
23	1.7924	1.8671	1.5466	1.5364	1.643	1.3957	1.643
24	1.531	1.6804	1.6057	1.4335	1.4335	1.419	1.3957
Max	2.2032	2.0911	1.9044	1.9239	1.9044	1.773	1.8298
Min	.6722	1.3443	1.0829	1.2449	1.1203	1.1576	1.0829
Avg	1.5154	1.6835	1.4144	1.4628	1.4112	1.3705	1.3393

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

PALI[133]

BU 4133

Substation No/ Name :- 223018 / 22KV PALI SW.STATION

Feeder No / Name : 302 / Nadsur

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3039	.3048	.2286	.2662	.2286	.2667	
2	.2662	.2667	.2282	.2662	.2667	.2667	
3	.2662	.2667	.2282	.2654	.2667	.2667	
4	.2662	.2667	.2282	.2662	.2667	.2667	.1905
5	.3042	.2667	.2286	.3033	.2667	.2667	.2286
6	.3423	.2667	.2667	.3033	.2667	.3048	.2667
7	.3423		.3048	.3042	.3048	.3048	.2667
8	.3042	.2667	.2662	.3042	.2667	.2667	.2286
9	.2662	.2286	.2286	.2662	.2286	.2286	.2286
10	.2282	.2667	.2282	.2282	.2286	.2286	.2286
11	.2286	.2667	.2282		.2286	.2286	.2282
12	.2286	.2286	.1898	.1905	.2286	.2286	.2275
13	.2286	.2286	.1901	.1905	.2286	.2286	.1901
14	.2286	.2286	.1901	.1905		.2286	.1901
15	.2286	.2286	.1901			.2286	
16	.2286	.2286	.1901	.1905	.2286	.2286	
17	.2286	.2286	.1901		.2286	.2286	
18	.2286	.2286	.1901		.2286	.2286	
19	.3048	.3048	.2275	.2667	.3429	.2667	.2259
20	.4572	.381	.3803	.381	.3429	.3429	.3803
21	.381	.381	.3791	.381	.3429	.2667	.3423
22	.3429	.3429		.3429	.3048	.2667	.3042
23	.3048	.3048	.3042	.2667	.2667	.2286	.2662
24	.3042	.3048	.2667	.2662	.2286	.2667	.2286
Max	.4572	.381	.3803	.381	.3429	.3429	.3803
Min	.2282	.2286	.1898	.1905	.2286	.2286	.1901
Avg	.2839	.2733	.2414	.2720	.2632	.2556	.2483



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

PALI[133]

BU 4133

Substation No/ Name :- 223018 / 22KV PALI SW.STATION

Feeder No / Name : 303 / Jambhulpada

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.5028	1.5242	1.2059	1.2398	1.6385	1.3336	
2	1.432	1.448	1.1682	1.201	1.7528	1.3717	
3	1.3943	1.3717	1.1408	1.2023	1.6385	1.2955	
4	1.2826	1.3717	1.1408	1.327	.7621	1.3336	1.105
5	1.369	1.2955	1.1408	1.3845	1.5242	1.3717	1.1431
6	1.1789	1.2955	1.1408	1.4653	1.4861	1.2955	.2667
7	1.1271	1.2955	1.1789	1.5074	1.2193	1.3717	.2268
8	1.0895	1.2193	1.1408	.7138	1.2193	1.2574	1.2193
9	.5636	1.3336	1.1812	2.3669	2.8578	1.4098	1.2574
10	1.4277	1.2955	1.841	2.7802	2.8959		1.4861
11	1.7909	.4572	1.9973		3.3913	1.6385	1.5165
12	1.448	.6097	1.6958	2.3624	3.0864	1.7909	1.578
13	2.7435	1.1812	1.4277	2.2862	.9145	1.7909	1.0995
14	2.7816	.9907	1.5404	2.7054		1.5623	.9017
15	3.4675	.9828	1.5828			.724	
16	3.2388	1.1431	1.7282	2.8197	2.3624	1.6004	
17	3.4294	1.2955	1.8016		2.2862	1.3986	
18	3.3532	1.4098	1.7282		2.21	1.4098	1.5404
19	.9145	1.6766	1.7282	1.7909	2.0195	1.6004	
20	1.5242	1.2955	1.6514	1.5242	1.5242	1.5623	1.5972
21	1.7528	1.2955	1.6514	1.6766	1.7528	.8383	1.3901
22	1.7528	1.2574		1.7528	1.6385	1.3717	1.2774
23	1.7909	1.2574	1.4277	1.7147	1.5242	1.1431	.6387
24	1.578	1.6004	1.1812	1.2891	1.4861	1.4098	1.0669
Max	3.4675	1.6766	1.9973	2.8197	3.3913	1.7909	1.5972
Min	.5636	.4572	1.1408	.7138	.7621	.724	.2268
Avg	1.8306	1.2460	1.4531	1.7555	1.8723	1.3862	1.1359

**MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD****Feederwise Load Information for All Feeders**

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

PALI[133]

BU 4133

Substation No/ Name :- 229018 / 400/220/22 KV NAGOTHANE

Feeder No / Name : 304 / TEMBHI INCOMER

HV Express Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	3.071	3.4019	2.6379	2.7298	3.1089	2.9721	
2	2.9952	3.2129	2.5911	2.6619	3.2226	3.0102	
3	3.1089	3.1751	2.5098	2.5781	3.1468	2.8959	
4	3.0331	3.0995	2.5098	2.5023	2.3506	2.934	2.6459
5	2.9281	3.0995	2.5859	2.5402	3.2226	3.0483	2.7593
6	2.9922	3.0617	2.7887	2.616	3.4122	3.1245	2.9105
7	3.1183	3.0617	3.0148	2.7298	3.4122	3.2769	3.2507
8	2.9543	3.0617	3.0525	2.3885	3.2226	3.315	3.1751
9	2.2369	3.0239	2.7971	3.9769	4.4738	3.1626	2.8727
10	2.9193	2.9105	3.2952	4.1326	4.2463	1.4861	2.9483
11	3.2129	2.7593	3.4122		4.6868	2.9105	3.0042
12	2.7593	1.9278	3.112	3.6397	4.5725	3.4019	3.0331
13	4.0823	2.4191	2.7677	3.4122	2.1719	2.8349	2.4265
14	4.1957	2.1546	2.8435	3.9809		2.8349	2.199
15	4.7249	2.1168	2.8901			1.6632	
16	4.6115	2.3813	2.9952	3.9929	3.7342	2.9105	
17	4.6493	2.2836	3.1058		3.7723	2.7215	
18	4.6871	2.7215	3.1183		3.8104	2.9483	3.1089
19	2.6459	2.9105		3.526	3.8104	3.4019	
20	3.5909	3.2507	3.6397	3.7534	3.658	3.6287	3.7155
21	3.8177	3.2129	3.6018	3.7913	3.8104	2.4569	3.2985
22	3.5909	2.9861		3.7534	3.6199	2.8727	2.9861
23	3.4019	2.6837	2.9952	3.488	3.3532	2.5703	2.2056
24	3.1089	3.4019	2.6459	2.6326	3.071	2.8959	2.4947
Max	4.7249	3.4019	3.6397	4.1326	4.6868	3.6287	3.7155
Min	2.2369	1.9278	2.5098	2.3885	2.1719	1.4861	2.199
Avg	3.4349	2.8466	2.9505	3.2413	3.5404	2.8866	2.8844

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

ROHA[135]

BU 4135

Substation No/ Name :- 223015 / 22KV KOLAD SW.STATION

Feeder No / Name : 303 / Dhatav

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.2667	.2667	.2286	.2286	.2667	.2667	.2667
2	.2667	.2667	.2286	.2286	.2667	.2667	.2667
3	.2667	.2286	.2286	.2286	.2667	.2667	.2667
4	.2667	.2286	.2286	.2667	.2667	.2667	.2667
5	.2667	.2667	.2667	.2667	.2667	.3048	.2667
6	.3048	.381	.3048	.3048	.3048	.3048	.3048
7	.3429	.381	.3429	.3429	.3429	.3429	.381
8	.3048	.3429	.2667	.3048	.2667	.3048	.3429
9	.2667	.2667	.2667	.2667	.2286	.3048	.3048
10	.2667		.2667	.2286	.2286	.2667	.2667
11	.2667						.2667
12	.2667	.2286	.2286	.2286			.1905
13	.2286	.2667	.2286	.2286	.2286	.2286	.2667
14	.2286	.2667	.2286			.2286	.2286
15	.2286	.1905	.2286			.1905	.2286
16	.2286	.1905	.2286		.2286		.2286
17		.2286	.2286	.0381	.2286	.2286	
18		.2667	.2286	.2286	.2286	.2667	
19	.2667	.3048	.2667	.2286	.2667		
20	.3429	.3048	.3048	.3048	.2667	.3048	.3429
21		.3048	.3048	.3429	.3048	.3048	
22	.3048	.3048	.2667	.3048	.2667	.2667	
23	.3048	.3048	.2667	.2667	.2667	.2667	.2667
24	.2667	.2667	.2667	.2667	.2667	.2667	.2667
Max	.3429	.381	.3429	.3429	.3429	.3429	.381
Min	.2286	.1905	.2286	.0381	.2286	.1905	.1905
Avg	.2740	.2754	.2568	.2553	.2629	.2724	.2747

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

ROHA[135]

BU 4135

Substation No/ Name :- 223015 / 22KV KOLAD SW.STATION

Feeder No / Name : 304 / Sukeli Khind

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	1.105	1.1812	1.0669	1.0669	1.1812	1.0669	1.0288
2	1.0669	1.1812	.9145	1.0669	1.1812	1.0669	.9907
3	1.0288	1.1431	.9145	1.0288	1.1812	1.0669	.9907
4	1.0669	1.1431	.9907	1.0288	1.1812	1.105	.9907
5	1.1431	1.1812	1.0669	1.105	1.1812	1.2193	1.0669
6	1.2955	1.3717	1.2574	1.2574	1.3336	1.2955	1.2955
7	1.3717	1.3717	1.3717	1.4098	1.448	1.448	1.4098
8	1.3336	1.2955	1.3717	1.3336		1.3717	1.3336
9	1.2193	1.3336	1.1812	1.1431	1.2955	1.4098	1.2955
10	1.1431		1.0288		1.2193	1.1431	1.105
11	1.0288						1.105
12	1.0288	1.0288	1.0288	1.0669			1.105
13	1.0669	.9907	1.0288	1.0669	.9907	1.0669	1.0669
14	1.0288	.9907	1.0288			.724	
15	.9907	.9907	.9907			.9907	1.0288
16	.9526	.9907	1.0288		1.0288		.9145
17		.9526	1.0288	1.0288	1.0669	1.1431	
18		1.0288	1.0288	1.105	1.2193	1.3336	
19	1.2193	1.2193	1.1812	1.2193	1.3336	1.3336	
20	1.5242	1.4098	1.448	1.5242	1.3717	1.4098	1.4098
21		1.4098	1.4098	1.4861	1.4098	1.2574	
22	1.4098		1.3717	1.4098	1.3717	1.2574	
23	1.2955	1.2574	1.2574	1.2955	1.2574	1.1812	1.1431
24	1.1812	1.1812	1.1431	1.1431	1.1812	1.1431	1.105
Max	1.5242	1.4098	1.448	1.5242	1.448	1.448	1.4098
Min	.9526	.9526	.9145	1.0288	.9907	.724	.9145
Avg	1.1667	1.1739	1.1365	1.1993	1.2333	1.1921	1.1325

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

ROHA[135]

BU 4135

Substation No/ Name :- 223015 / 22KV KOLAD SW.STATION

Feeder No / Name : 305 / GHOTWAL

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.4572	.4191	.4191	.4191	.4191	.381	.4191
2	.4572	.381	.4191	.381	.381	.381	.4191
3	.4572	.381	.4191	.381	.381	.381	.4191
4	.4572	.381	.4191	.381	.4191	.4191	.4191
5	.4572	.4191	.4572	.4191	.4191	.4572	.4572
6	.4954	.4572	.4954	.4572	.4572	.4572	.4954
7	.4954	.4572	.4572	.4954	.4572	.4954	.5335
8	.4572	.4572	.4572	.4572		.4954	.4954
9	.4191	.4191	.4191	.4191	.381	.4191	.4191
10	.381		.381		.381	.381	.381
11	.3429						.3429
12	.381	.3429	.3429	.381			.3429
13	.381	.3429	.3429	.3429	.381	.3429	.381
14		.381	.3429			.3429	
15	.3429	.381	.381		.3429	.381	.381
16	.3429	.3429	.3429		.381		
17		.381	.3429	.3429	.3429	.3429	
18		.4191	.381	.4191	.4572	.4191	
19	.4572	.4572	.4572	.4572	.4572	.4954	
20	.5716	.5335	.5716	.5716	.5716	.5335	.4954
21		.5716	.5335	.5716	.5335	.5335	
22	.5335	.5716	.5335	.5335	.5335	.4954	
23	.4954	.4954	.4954	.4572	.4572	.4191	.4191
24	.4572	.4191	.4191	.4572	.4191	.4191	.4191
Max	.5716	.5716	.5716	.5716	.5716	.5335	.5335
Min	.3429	.3429	.3429	.3429	.3429	.3429	.3429
Avg	.4420	.4278	.4274	.4392	.4286	.4282	.4258

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

ROHA[135]

BU 4135

Substation No/ Name :- 223015 / 22KV KOLAD SW.STATION

Feeder No / Name : 306 / Sutarwadi

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6097	.5716	.4954	.6097	.5335	.4954	.4954
2	.5716	.5716	.4954	.6097	.4954	.4572	.4954
3		.5716	.4954	.5716	.4954	.4572	.4954
4	.5335	.5716	.4954	.5335	.4954	.4572	.4954
5	.5716	.5716	.4954	.5335	.4954	.4954	.4954
6	.5716	.6097	.5335	.5335	.5716	.5335	.4954
7	.5716	.6097	.6097	.5335	.6478	.5335	.5335
8	.6097	.4954	.5335	.5335		.5335	.5335
9	.6859	.5716	.6859	.6097	.6097	.4954	.5335
10	.6478		.7621		.6097	.6097	.6859
11	.724						.5716
12	.6859	.5335		.6478			.5335
13	.6478	.4954	.5335	.4954	.6097	.4191	.4954
14		.4954	.5335			.5335	
15	.6478	.4572	.5716		.6478	.4191	.5335
16	.4191	.4572	.4572		.724		.5335
17		.4572	.4954	.6478	.6097	.5335	
18		.4954	.381	.5335	.4572	.5716	
19	.5716	.5716	.5716	.5716	.5335	.6097	
20	.724	.724	.6859	.7621	.6478	.6478	.6859
21		.724	.6478	.724	.6097	.6097	
22	.6859	.6478	.6859	.724	.5716	.5335	
23	.6097	.5716	.6478		.5335	.4954	.381
24	.6859	.5716	.5335	.6478	.5335	.5335	.4954
Max	.724	.724	.7621	.7621	.724	.6478	.6859
Min	.4191	.4572	.381	.4954	.4572	.4191	.381
Avg	.6197	.5612	.5612	.6012	.5716	.5226	.5271

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

ROHA[135]

BU 4135

Substation No/ Name :- 223015 / 22KV KOLAD SW.STATION

Feeder No / Name : 307 / DOLWAHAL

EHV Express Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.6478	.6478	.6859	.6859	.6478	.6478	.0381
2	.6478	.6478	.6859	.6859	.6478	.6478	.0381
3	.6478	.6478	.6859	.6478	.6478	.6859	.0381
4	.6478	.6478	.6859	.6097	.6478	.6859	.0381
5	.6478	.6478	.6859	.6478	.6478	.6859	.0381
6	.6859	.6097	.6859	.6859	.6478	.724	.0381
7	.6859	.6859	.6859	.6859	.6859	.724	.0381
8	.6859	.6859	.0381	.724		.724	.0381
9	.724	.6859	.724	.724	.6478	.724	.0381
10	.724		.6859		.0381	.7621	.0381
11	.724						
12	.6859	.6859	.724	.0381			
13	.6478	.6478	.724	.0381	.0381	.6859	.0381
14		.6859	.6478			.0381	
15	.6478	.6478	.6478		.724	.0381	.6859
16	.0381	.6478	.6478		.724		
17		.6478	.6859	.0381	.724	.724	
18		.6097	.6859		.724	.724	
19	.6859	.6478	.6859	.0381	.724	.724	
20	.6859	.6859	.6859	.0381	.724	.6478	.6478
21		.6859	.6859	.6478	.724	.6097	
22	.6859	.6859	.6478	.6097	.6859	.0381	
23	.6859	.6859	.6478	.5335	.6859	.0381	.0381
24	.6859	.6478	.6478	.6478	.6478	.6859	.0381
Max	.724	.6859	.724	.724	.724	.7621	.6859
Min	.0381	.6097	.0381	.0381	.0381	.0381	.0381
Avg	.6459	.6599	.6528	.4848	.6192	.5698	.1219

**MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD****Feederwise Load Information for All Feeders**

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

TALA S/DN.[804]

BU 4804

Substation No/ Name :- 223021 / 22KV TALA (BORGHAR) S/SW

Feeder No / Name : 301 / TALA

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.3772	.3697	.4074	.415	.4074	.3772	.3395
2	.3584	.3735	.3961	.3961	.3848	.3395	.3772
3	.3584	.3772	.3848	.3885	.3697	.3018	.3395
4	.3584	.381	.3772	.3659	.3546	.3395	.3395
5	.3923	.3772	.381	.3584	.3546	.3772	
6	.3584	.381	.3885	.3735	.3923	.3395	.415
7	.4527	.3848	.415	.4338	.4451	.415	.4527
8	.4602	.3885	.4414	.4527	.4338	.4527	.415
9	.4527	.3848	.4451	.4414	.4451	.3772	.3772
10	.4225	.3697	.4187	.4187	.415		
11	.381	.4112	.415	.3923	.415		.3772
12	.4074		.3848	.3772	.3772	.3772	.3439
13	.381		.3735	.3659	.3772	.3395	.3395
14	.3961		.3772	.3659	.3772	.3395	.3219
15	.4338	.4715		.3546	.3395	.3772	
16	.3697	.3885		.3433	.3772	.3772	
17	.3584	.3923		.3697	.3772	.3772	
18	.3546	.43	.4187	.3848	.3395	.415	.3659
19	.3961	.4715	.4678	.464	.415	.3395	.464
20	.5545	.5394	.4979	.5583	.5281	.4904	.5319
21	.4942	.4904	.5394	.5281	.5281	.5281	.4904
22	.4979	.464		.4942	.4527	.4527	.464
23	.4527	.3999	.4564	.4564	.415	.3772	.4036
24	.3848	.3923	.3923	.4225	.43	.3772	.3395
Max	.5545	.5394	.5394	.5583	.5281	.5281	.5319
Min	.3546	.3697	.3735	.3433	.3395	.3018	.3219
Avg	.4106	.4114	.4189	.4134	.4063	.3858	.3946



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

TALA S/DN.[804] BU 4804

Substation No/ Name :- 223021 / 22KV TALA (BORGHAR) S/SW

Feeder No / Name : 302 / PADWAN Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	11-JUL-17
HR	Load (MW)
20	.2301
21	.1811
22	.166
Max	.2301
Min	.166
Avg	.1924

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

TALA S/DN.[804]

BU 4804

Substation No/ Name :- 223021 / 22KV TALA (BORGHAR) S/SW

Feeder No / Name : 303 / SONSADE

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	11-JUL-17	13-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)
12		.8073	
13		.7658	.4904
14			.7922
17	.9657		
18	.9091		
19	.9582		
20	.3056	.3131	
21	.3093	.2829	
22		.2452	
23		.1962	
Max	.9657	.8073	.7922
Min	.3056	.1962	.4904
Avg	.6896	.4351	.6413

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

TALA S/DN.[804]

BU 4804

Substation No/ Name :- 223021 / 22KV TALA (BORGHAR) S/SW

Feeder No / Name : 304 / TALEGOAN

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
19						.2641
20	.3357	.3131		.3395	.3395	.3169
21	.3471	.3093	.3211	.3395	.3018	.2754
22				.2641		
23				.2075		
Max	.3471	.3131	.3211	.3395	.3395	.3169
Min	.3357	.3093	.3211	.2075	.3018	.2641
Avg	.3414	.3112	.3211	.2877	.3207	.2855

## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

## Feederwise Load Information for All Feeders

From 08-JUL-17 and 14-JUL-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

TALA S/DN.[804]

BU 4804

Substation No/ Name :- 223021 / 22KV TALA (BORGHAR) S/SW

Feeder No / Name : 305 / MANDAD

Sheddable Rural/Mix Feeder

Feeder KV- 22 / OUTGOING

DATE	08-JUL-17	09-JUL-17	10-JUL-17	11-JUL-17	12-JUL-17	13-JUL-17	14-JUL-17
HR	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)	Load (MW)
1	.5809	.5583	.547	.547	.6602	.6036	.4904
2	.5583	.5734	.5394	.5168	.6187	.5658	.4527
3	.547	.5809	.5357	.4602	.5583	.5281	.4527
4	.547	.5772	.5394	.4527	.5281	.5601	.4527
5	.4489	.5847	.5319	.4942	.5281	.6036	.4527
6	.5809	.5885	.5357	.5357	.5281	.6413	.4904
7	.5357	.596	.5319	.5583	.5243	.6036	.5281
8	.5357	.5998	.5432	.5885	.6413	.5281	.5658
9	.596	.6451	.6111	.5772	.6941	.6036	.5658
10	.6149	.6413	.6187	.5658	.4904		
11		.5243	.6073	.5432	.3395		.4527
12		.513	.5772	.5206	.3772	.3395	.4036
13	.4527	.5206		.4753	.5281		.3735
14	.5055	.3735	.6036	.5319	.4904	.415	
15	.415	.4489		.5319	.4527		.3735
16	.6036	.5093		.4942	.3772	.4527	
17	.6488	.6262		.6941	.5658	.5281	
18	.5508	.7281	.6036	.6941	.6413	.6413	.7054
19	.6187	.6375	.6262	.7054	.6036	.5281	.7922
20	.9204	.8563	.7991	.8789	.8676	.7545	.8299
21	.8714	.7922	.8563	.8676	.8676	.7922	.796
22	.8148	.7997		.8601	.8299	.7167	.7771
23	.6866	.6224	.6979	.7281	.7167	.6036	.713
24	.6488	.5734	.5621	.6413	.6866	.6413	.5658
Max	.9204	.8563	.8563	.8789	.8676	.7922	.8299
Min	.415	.3735	.5319	.4527	.3395	.3395	.3735
Avg	.6037	.6029	.6035	.6026	.5882	.5825	.5617